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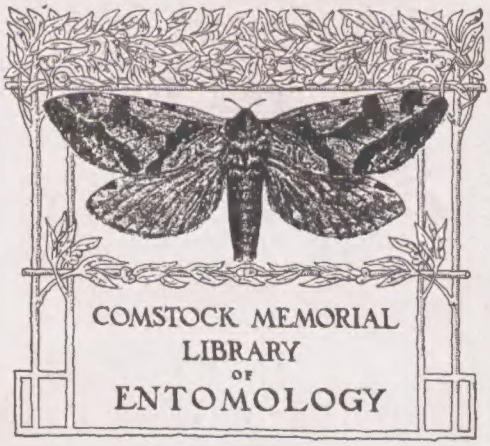

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N A T U R A L R E S O U R C E S D I V I S I O N

Preliminary Study No 71

Volume I

CATALOGUE OF INJURIOUS INSECTS IN JAPAN
(Exclusive of Animal Parasites)

by
Tokuichi Shiraki

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Tokyo, Japan, February 1952

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
ECONOMIC AND SCIENTIFIC SECTION
NATURAL RESOURCES DIVISION

Preliminary Study No 71

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(Exclusive of Animal Parasites)

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Volume I

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INTRODUCTION

1. Purpose and Scope

The purpose of this report can best be stated by quoting from an introductory paragraph by Mr C. P. Clausen 2/: "As the trade relations between Japan and the United States are so extensive it is quite essential that the species which occur there should be known in order to guard against their introduction, and to have some information regarding them if such introduction should occur." Mr Clausen wrote this in 1931 after a stay of several years in the Orient. His list included only the more important insects as he also gave a general summary of economic entomology in Japan and supplemented his list with material on Japanese control measures.

Experience with imported injurious insects has proved that those of greatest economic importance when introduced into a new environment are not necessarily insects of major importance in their home environment. It is with this in mind that the author has put much effort in the attempt to make this list complete and cross indexed for ready use. More than two years of uninterrupted work have gone into the compilation.

This list revises and brings up to date two systematic lists of destructive insects of Japan which have been accepted as the basis for taxonomy of injurious insects. These are Shokubutsu Gaichu Mokuroku (List of

1/ This report was compiled by Tokuichi Shiraki while serving as technical adviser in Agriculture since June 1948.
2/ Clausen, C. P., Insects Injurious to Agriculture in Japan: United States Department of Agriculture, Circular No 168, Aug 1931.

Plant Insects) 3/, and Nippon Jumoku Gaichu Somokuroku (List of Tree Insects) 4/. The annual discovery of new pests and the addition of information regarding hosts, distribution, etc, of those pests already recorded has made those lists out of date. Publications in English of economic insects in Japan do not exist except as concerns those species which are common to other countries.

This report is a rearrangement, compilation, and cross references to all the known destructive insects listed in 10,000 books and scientific papers on this subject in Japanese literature. Many questionable determinations have been examined and corrected. Additions have been made to host lists and the distribution has been corrected where any additional information was available. This is the first time that such a correlation of material for all Japan has been made. The author believes that a high degree of accuracy has been achieved. Reference specimens of some of the soft-bodied insects such as the Aphididae have not been prepared. While taxonomy of these is in some cases questionable, they are listed without review, but English equivalents are not given.

2. Method of Presentation

A catalogue of insects by orders and families is included in the first volume, along with a bibliographic list of 549 references, referred to by number in the species list. In subsequent volumes is the species list of 3,090 species, arranged systematically, with common English and Japanese names, hosts, and distribution, and bibliographical references. This list is cross indexed by listing the species alphabetically, followed by alphabetical arrangements by common English name and common Japanese name. Hosts are indexed by both scientific and common English names.

In listing Japanese names priority is based on popularity of the name. Localized Japanese synonomy is given. As many species have no common English equivalent, English names were created, based generally on the translation of the most common Japanese name, or on the host plant. Approved English names are indicated by an asterisk to distinguish from those newly coined.

English names of plant hosts are based on the Systematic List of Economic Plants in Japan. 5/

3/ Hirano, I., List of Plant Insects, Yokkaichi Custom House, Jun 1937.
4/ Watanabe, F., List of Tree Insects, 2nd ed, Maruzen Company, Tokyo, May 1939.
5/ Takeda, H., Systematic List of Economic Plants in Japan: Natural Resources Section Report No 121, Oct 1949.

OUTLINE FOR SYSTEMATIC LIST ORDER AND FAMILY

Order and Family	List No
Thysanura	
Lepismidae	1, 2
Collembola	
Smynthuridae	3, 4
Onychiuridae	5-8
Entomobryidae	8a
Orthoptera	
Blattidae	9
Phasmidae	10-12
Locustidae	13-36
Tettigonidae	37-53
Gryllotalpidae	54
Tridactylidae	55
Gryllidae	56-70
Dermaptera	
Forficulidae	71-77
Plecoptera	
Taeniopterygidae	78
Isoptera	
Mesotermitidae	79, 80
Psocoptera	
Atropodidae	81, 82
Odonata	
Agrionidae	83
Thysanoptera	
Thripidae	84-98
Phloeothripidae	99-109
Hemiptera	
Coccidae	110-347
Aphididae	348-744
Aleyrodidae	745-763
Psyllidae	764-789
Flatidae	790, 791
Ricaniidae	792-795
Issidae	796-799
Derbidae	800-806
Achilidae	807-809
Araeopidae	810-824
Tropiduchidae	925, 826
Dictyopharidae	827-830
Cixiidae	831-840
Jassidae	841-939
Membracidae	940-946
Cercopidae	947-977
Cicadidae	978-987
Notonectidae	988

Order and Family	List No
Hemiptera (Cont'd)	
Nepidae	989-991
Belostomatidae	992, 993
Miridae	994-1013
Anthocoriidae	1014
Tingitidae	1015-1023
Pyrrhocoridae	1024
Lygaeidae	1025-1033
Coreidae	1034-1049
Pentatomidae	1050-1093
Trichoptera	
Leptoceridae	1094, 1095
Limnophilidae	1096, 1097
Neuroptera	
Chrysopidae	1098
Lepidoptera	
Hepialidae	1099-1102
Aegeriidae	1103-1107
Tineidae	1108-1113
Plutellidae	1114-1117
Hyponomeutidae	1118-1122
Glyphipterygidae	1123-1125
Lyonetiidae	1126-1131
Phyllocnistidae	1132
Tischeriidae	1133
Gracilariidae	1134-1141
Coleophoridae	1142-1144
Nepticulidae	1145
Heliozelidae	1146
Heliodinidae	1147
Cosmopterygidae	1148, 1149
Gelechiidae	1150-1160
Xyloryctidae	1161-1163
Oecophoridae	1164-1167
Cossidae	1168-1170
Tortricidae	1171-1203
Eucosmidae	1204-1245
Phaloniidae	1246-1250
Carposinidae	1251
Thyrididae	1252-1255
Pyralidae	1256-1348
Pterophoridae	1349-1358
Orneodidae	1359, 1360
Psychidae	1361-1368
Cochlidionidae	1369-1378
Zygaenidae	1379-1389

OUTLINE FOR SYSTEMATIC LIST ORDER AND FAMILY (CONT'D)

Order and Family	List No
Lepidoptera (Cont'd)	
Drepanidae	1390-1401
Lasiocampidae	1402-1418
Satyridae	1419-1434
Nymphalidae	1435-1476
Erycinidae	1477
Lycaenidae	1478-1512
Pieridae	1513-1525
Papilionidae	1526-1540
Hesperiidae	1541-1562
Sphingidae	1563-1603
Eupterotidae	1604
Ceruridae	1605-1655
Geometridae	1656-1802
Cymatophoridae	1803-1808
Saturniidae	1809-1818
Bombycidae	1819
Brahmaeidae	1820
Amatidae	1821, 1822
Arctiidae	1823-1853
Callimorphidae	1854
Noctuidae	1855-2072
Agaristidae	2073-2076
Liparidae	2077-2106
Coleoptera	
Carabidae	2107-2111
Dytiscidae	2112-2118
Staphylinidae	2119
Temnochilidae	2120
Nitidulidae	2121-2123
Cucujidae	2124-2131
Colydiidae	2132, 2133
Endomychidae	2134
Coccinellidae	2135-2140
Dermestidae	2141-2153
Hydrophilidae	2154-2156
Helodidae	2157
Cantharidae	2158, 2159
Melydridae	2160
Cleridae	2161-2163
Lymexylonidae	2164
Anobiidae	2165-2170
Ptinidae	2171-2173
Bostrichidae	2174-2177
Lyctidae	2178-2180
Buprestidae	2181-2198
Elateridae	2199-2221
Languriidae	2222
Tenebrionidae	2223-2229

Order and Family	List No
Coleoptera (Cont'd)	
Lagriidae	2230
Oedemeridae	2231, 2232
Mordellidae	2233
Rhipiphoridae	2234
Cryptophagidae	2234a
Meloidae	2235-2240
Bruchidae	2241-2248
Chrysomelidae	2249-2367
Cerambycidae	2368-2485
Anthribidae	2486-2490
Curculionidae	2491-2648
Platypidae	2649-2658
Ipidae	2659-2800
Scarabaeidae	2801-2853
Hymenoptera	
Cephidae	2854-2858
Siricidae	2859-2869
Pamphilidae	2870-2875
Argidae	2876-2884
Cimbicidae	2885-2894
Tenthredinidae	2895-2935
Diprionidae	2936-2941
Chalcididae	2942
Torymidae	2943-2951
Eurytomidae	2952-2954
Agaonidae	2955, 2956
Cynipidae	2957-2964
Formicidae	2965-2982
Vespidae	2983-2992
Crabronidae	2993
Megachilidae	2994-3002
Xylocopidae	3003
Diptera	
Tipulidae	3004-3011
Chironomidae	3012, 3013
Cecidomyiidae	3014-3044
Fungivoriidae	3045
Bibionidae	3046
Stratiomyiidae	3047, 3048
Syrphidae	3049
Phoridae	3050
Trypetidae	3051-3061
Agromyzidae	3062-3069
Chloropidae	3070-3080
Drosophilidae	3081-3083
Ephydridae	3084
Anthomyiidae	3085-3089
Tachinidae	3090

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E C O N O M I C A N D S C I E N T I F I C S E C T I O N

N A T U R A L R E S O U R C E S D I V I S I O N

Preliminary Study No 71

Volume II

CATALOGUE OF INJURIOUS INSECTS IN JAPAN
(Exclusive of Animal Parasites)

by
Tokuichi Shiraki

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Tokyo, Japan, February 1952

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
ECONOMIC AND SCIENTIFIC SECTION
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by
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SYSTEMATIC LIST OF INJURIOUS INSECTS

THYSANURA (Sōbi-moku)

Lepismidae (Shimi-ka)

1. Lepisma saccharina Linne (Lepisma villosa) * Silver fish
J. N.: Shimi
Host: Several food materials
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Cosmopolitan
Bibl: 205

2. Thermobia domestica Packard * Fire brat (Silver fish)
J. N.: Madara-shimi (Shimi)
Host: Several food materials.
Distr: Hokkaido, Honshu, Shikoku, Kyushu, Cosmopolitan
Bibl: 205

COLLEMBOLA (Tenkan-moku)

Smynthuridae (Marutobimushi-ka)

3. Bourletiella pruinosa Tullberg * Garden springtail
(Bourletiella hortensis; Smynthurus viridis)
J. N.: Koboshi-marutobimushi (Kabocha-no-jinomi; Ki-marutobimushi; Jinomi; Marutobimushi; Nasu-nomi; Pimpin-mushi; Tobimushi)
Host: Beans, cotton, Chrysanthemum, cucurbits, dahlia, eggplant, Japanese aster, peppermint, pine, quince, potato, sugarbeet, tomato
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Widely distributed
Bibl: 94 (36), 102, 208, 210, 212, 219, 332 (4), 482.

1/ This report was compiled by Tokuichi Shiraki while serving as technical adviser in Agriculture since June 1948.

4. Smynthurus viridis annulatus Folsom — * Lucerne flea
J. N.: Ki-marutobimushi (Marutobimushi; Nami-marutobimushi)
Host: Cucumber, eggplant, potato.
Distr: Hokkaido, Honshu, Shikoku, Kyushu.
Bibl: 208, 210, 219, 256

4a. Smynthurus sp.
J. N.: Ine-no-shimi (Ine-marutobimushi; Ine-jinomi)
Host: Rice (near roots)
Distr: Honshu
Bibl: 33 (282), 256

Onychiuridae (Tobimushimodoki-ka)

5. Onychiurus folsomi Schaeffer (Aphorura inermis) — White snow-flea
J. N.: Shiro-tobimushimodoki (Mugi-tobimushi)
Host: Beans, cruciferous plants, carrot, fox-tail-millet, wheat, barley, lilies.
Distr: Hokkaido, Honshu.
Bibl: 34 (28), 172 (27), 212, 219, 256, 482

6. Onychiurus matsumotoi Kinoshita — Matsumoto snow-flea
J. N.: Matsumoto-tobimushimodoki
Host: Wheat, barley, oats.
Distr: Honshu
Bibl: 14 (18), 212, 357 (8), 374 (35)

7. Onychiurus watanabei Matsumoto — Watanabe snow-flea
J. N.: Watanabe-tobimushimodoki
Host: Bulb plants, daikon, wheat, barley
Distr: Honshu, Kyushu
Bibl: 14 (18), 98, 102, 212, 349 (8), 357 (8), 366, (35), 374 (35), 208

8. Onychiurus yagii Kinoshita — Yagi snow-flea
J. N.: Yagi-tobimushimodoki (Mugi-tobimushi; Mugi-no-tobimushi; Yagi-tobimushi; Yagi-shiro-tobimushimodoki)
Host: Wheat, barley, tobacco
Distr: Honshu, Kyushu
Bibl: 102, 172 (27), 212, 256, 332 (3), 357 (8), 374 (35)

Entomobryidae (Tsunotobimushi-ka)

8a. Isotoma sp.
J. N.: Ine-tobimushi
Host: Rice
Distr: Honshu
Bibl: 256

ORTHOPTERA (Chokushi-moku)

Blattidae (Gokiburi-ka)

9. Blattella germanica Linne (Stylopyga orientalis) (* German cockroach)
J. N.: Chabane-gokiburi * Croton bug
Host: Young fruits of citrus, stored cereals.
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Cosmopolitan
Bibl: 14 (2), 102, 112 (5), 170 (5), 208, 212, 219, 477

Phasmidae (Nanafushimushi-ka)

10. Micadina phluctaenoides Rehn (Necrosia chloris) Japanese winged walking-stick
J. N.: Tobinanafushi
Host: Chestnut, oak, chestnut-leaved oak, small-leaved oak, evergreen oak.
Distr: Honshu, Kyushu
Bibl: 102, 172 (7), 208, 212, 216, 376

11. Phraortes elongatus Thunberg (Lonchodes niphonensis) Japanese walking-stick
J. N.: Nanafushimushi (Nami-nanafushi; Nanafushi)
Host: Chestnut, oak, chestnut-leaved oak, small-leaved oak, evergreen oak.
Distr: Honshu, Kyushu
Bibl: 102, 171 (4), 172 (7), 212, 216, 376

12. Staelonchodes illepidus Brunner von Wattenwyl (Lonchodes stomphax) Long-horned walking-stick
J. N.: Higenaga-nanafushi (Eda-nanafushi)
Host: apple, cherry, peach, ume, bush clover, etc
Distr: Kyushu. Formosa
Bibl: 102, 172 (7), 208, 212, 216, 376

Locustidae (Batta-ka)

13. Acantholobus japonicus de Haan Spined grouse locust
J. N.: Toge-hishibatta
Host: Rice
Distr: Honshu, Kyushu. Okinawa, Formosa

14. Acrida lata Motschoulsky (Tryxalis nasuta; T. variabilis) Oriental long-headed locust
J. N.: Shōryobatta
Host: Cotton, foxtail millet, rice, sugarcane, sweetpotato.
Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa, China
Bibl: 102, 208, 212, 216, 219, 256, 223, 376, 356, 466 (1), 471 (666)

15. Acrida turrita Linne (Acrida nasuta) — Long-headed locust
J. N.: Ko-shōryobatta
Host: Rice, sugarcane.
Distr: Honshu, Shikoku, Kyushu
Bibl: 471 (666)

16. Acrydium Japonicum Bolivar — Japanese grouse locust
J. N.: Hishibatta (Batta, Nomibatta, Tsuchi-inago, Yamato-hishibatta)
Host: Cucurbits, cotton, eggplant, rice, sugarcane, etc
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Okinawa, Formosa, Bonin Isl.
Bibl: 102, 210, 212, 216, 219, 376, 466 (8), 205

17. Aiolopus tamulus Fabricius — Smaller marmorate grasshopper
J. N.: Madara-batta (Hime-batta, Hina-batta, Shamoji-batta)
Host: Rice, sugarcane, tobacco, etc
Distr: Honshu, Kyushu. Formosa, Burma, Java, Celebes, Australia
Bibl: 102, 172 (33), 212, 222, 223, 466 (1), 471 (666)

18. Atractomorpha bedeli Bolivar — Differentiate grasshopper
J. N.: Ombu-batta (Inetsukikomaru)
Host: Beans, burdock, carrot, chrysanthemum, dahlia, eggplant, gingelly, tomato, Japanese butterbur, daikon, sugarbeet, poppy, Japanese honewort, rubus, buckwheat, cotton, cherry, rose, rice, wheat, barley, sugarcane, maize, foxtail millet, hemp, Japanese alder, mulberry, camphor, citrus, etc
Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa, China, Korea
Bibl: 102, 212, 216, 219, 223, 256, 376, 466 (1, 5), 471 (90), 477, 482, 544

19. Chorthippus bicolor Charpentier — Small grasshopper
J. N.: Hina-batta (Hime-batta)
Host: Rice, eggplant, tobacco, etc
Distr: Hokkaido, Honshu, Kyushu. Europe
Bibl: 102, 208, 212, 216, 219

20. Eirenephilus longipennis Shiraki — Long-winged vegetable-grasshopper
(Podisma alpina; Podisma pedestris)
J. N.: Hanenaga-fukibatta (Ashimadara-batta)
Host: Beans, burdock, sugarbeet, buckwheat, garden pea, carrot, daikon, potato, rape, Japanese butterbur, wheat, barley, thistle, crimson gloryvine, Aralia cordata, Betula alba, Fraxinus mandschurica, etc
Distr: Hokkaido
Bibl: 94 (39), 102, 168 (3), 212, 482

21. Gastrimargus transversus Thunberg (Oedaleus ibida; Oedaleus nigrofasciatus; Oedaleus marmoratus Thunberg) — Marmorated grasshopper
J. N.: Kuruma-batta
Host: Rice, sugarcane, citrus, etc
Distr: Honshu, Kyushu. — Okinawa, Formosa, Oriental Tropics
Bibl: 102, 208, 212, 216, 223, 256, 376, 466 (8), 471 (666), 477

22. Gelastorrhinus bicolor de Haan (Gelastorrhinus esox) — Smaller long-headed locust
J. N.: Kichikichi-batta (Shōryobatta-modoki)
Host: Rice, sugarcane, etc
Distr: Honshu, Shikoku, Kyushu. — Okinawa, Formosa, China, Java, Malay Pen
Bibl: 102, 171 (1), 208, 212, 216, 223, 376, 466 (1), 471 (666)

23. Locusta migratoria danica Linne (Pachytylus cinerascens; P. determinatus; P. japonicus) — * Asiatic locust
J. N.: Tonosama-batta (Daimyo-batta; Akaashi-hikō; Hikō; Inamushi; Torambo; Ōtō)
Host: Wheat, barley, rice, foxtail millet, sanwa millet, maize, sugarcane, cotton, sweet potato, peanut, sugarbeet, bamboo, etc
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Formosa, China, Korea, Saghalien, Siberia, Europe
Bibl: 14 (8, 9), 28 (7), 94 (47), 102, 172 (33), 212, 216, 219, 256, 407, 466 (1), 471 (114), 636

24. Locusta migratoria migratoria Linne — Palaearctic migratory locust
J. N.: Kiashi-batta
Host: Wheat, barley, rice, foxtail millet, sanwa millet, maize, sugarcane, cotton, sweet potato, peanut, sugarbeet, bomboo, etc
Distr: Hokkaido. — China, Siberia, Europe

25. Mecostethus magister Rehn — Ground grasshopper
J. N.: Tsuchi-batta (Seguro-inago; Tsumaguro-inago)
Host: Sweet potato, tobacco, rice, etc
Distr: Honshu, Shikoku, Kyushu. — Formosa, China, Java, Borneo
Bibl: 102, 212, 222

26. Oedaleus infernalis de Saussure — False marmorated grasshopper
J. N.: Kurumabatta-modoki (Kuruma-batta)
Host: Rice, sugarcane, gramineous plants
Distr: Honshu, Kyushu. — Okinawa, Korea, Manchuria, China, Amur, Java, India
Bibl: 102, 212, 216, 223, 376, 466 (1), 471 (666)

27. Oxya intricata Stal — Small rice grasshopper
(Oxya universalis; Oxya insularis)
J. N.: Ko-inago (Taiwan inago)
Host: Rice, gramineous plants
Distr: Honshu, Shikoku, Kyushu — Okinawa, Formosa, China, Philippines, Java
Bibl: 219, 223, 461 (16), 466 (1), 471 (666)

28. Oxya velox Fabricius (Oxya chinensis) — Long-winged rice grasshopp
J. N.: Hanenaga-inago (Inago; Hanamushi; Gataki)
Host: Rice, wheat, barley, sugarcane, cotton, sweet potato, beans, foxtail millet, etc
Distr: Honshu, Shikoku, Kyushu. — Korea, China, Okinawa, Formosa, India, Java
Bibl: 208, 210, 212, 216, 219, 223, 256, 376, 382, 406, 420 (3), 461 (16), 466 (1), 471 (16)

29. Oxya japonica Willemse (Oxya vicina) — Short-winged ric grasshopper
J. N.: Kobane-inago (Inago; Inamushi; Tanshi-inago)
Host: Rice, wheat, barley, etc
Distr: Honshu, Shikoku, Kyushu. — Okinawa, Formosa, China
Bibl: 102, 210, 212, 219, 256, 376, 420 (3), 461 (14), 466 (1)

30. Oxya yezoensis Shiraki — Yezo rice grasshopper
J. N.: Ezo-inago
Host: Rice, wheat, barley, foxtail millet
Distr: Hokkaido
Bibl: 212, 219, 222, 378 (14)

31. Parapleurus alliaceus Germar — False rice grasshopper
(Mecostethus fastigiatus)
J. N.: Inago-modoki
Host: Sugarcane, Japanese butterbur, apple, raspberry, Rubus.
Distr: Honshu, Shikoku, Kyushu. — N. Asia, Europe
Bibl: 102, 168 (3), 172 (24), 208, 212, 216

32. Paratettix histricus Stal — Long-winged grouse locust
J. N.: Hanenaga-hishibatta
Host: Rice
Distr: Honshu, Shikoku, Kyushu. — Okinawa, Philippines, Sumatra, Java, New Caledonia, N. Australia

33. Patanga japonica Bolivar — Japanese ground grasshopper
(Acridium succinctum; Orthacanthacris consanguineus)
J. N.: Tsuchi-inago (Sesuji-tsuchi-inago)
Host: Rice, beans, citrus, mulberry
Distr: Honshu, Shikoku, Kyushu. — Okinawa, Formosa, China, N. India
Bibl: 102, 171 (1), 172 (33, 34), 212, 216 223, 471 (636), 477, 482

34. Podisma mikado Bolivar — Vegetable grasshopper
J. N.: Miyama-fukibatta (Ashimadara-batta, O-maru-inago, Hattagi, Torombo, Batta)
Host: Soybean, adzuki-bean, burdock, eggplant, tomato, Japanese butterbur, tobacco, dahlia, gingelly, violet, cruciferous plants, cucurbits, mulberry, citrus, etc
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 94 (39), 102, 212, 216, 376, 477, 482

35. Podisma sapporonsis Shiraki (Pezotettix pedestris) — Northern vegetable grasshopper
J. N.: Fukibatta (Ashimadara-batta)
Host: Beans, burdock, sugarbeet, buck wheat, garden pea, carrot, daikon, potato, rape, Japanese butterbur, wheat, barley, thistle, crimson glory vine, Aralia cordata, Betula alba, Fraxinus mandschurica, etc
Distr: Hokkaido
Bibl: 94 (39), 212, 216

36. Podisma takeii Matsumura — Takei vegetable grasshopper
J. N.: Takei-fukibatta
Host: Thistle
Distr: Honshu
Bibl: 172 (20)

Tettigonidae (Kirigirisu-ka)

37. Ducetia japonica Thunberg — Back-striped katydid
J. N.: Sesuji-tsuyumushi
Host: Mulberry
Distr: Honshu, Kyushu. Formosa, Oriental Tropics
Bibl: 102, 212, 216, 223, 376

38. Euconocephalus varius Walker (Conocephalus thunbergi; C. nasuta) — Rice cone-headed katydid
J. N.: Kubikiri-batta (Kubi-kirigirisu)
Host: Rice, wheat, sugarcane, pear
Distr: Honshu, Shikoku, Kyushu. China
Bibl: 171 (1), 172 (9), 208, 212, 216, 219, 256, 376, 477

39. Gampsocleis buergeri de Haan (Gampsocleis mikado; G. mutsuhito; Platycleis bonneti) — Japanese katydid
J. N.: Kirigirisu (Hoshi-kirigirisu)
Host: Citrus, peach, tobacco.
Distr: Honshu, Shikoku, Kyushu.
Bibl: 102, 168 (4), 171 (1), 172 (9), 212, 219, 376, 477

40. Holochlora japonica Brunner von Wattenwyl — Fruit-tree katydid
(Holochlora brevifissa)
J. N.: Kudamaki-modoki (Kudamaki-damashi)
Host: Citrus, peach, pear, ume, plum, apricot, cherry, persimmon, loquat, fig, apple, giant walnut, pomegranate, mulberry, tea, grape, rose, chestnut, willow, poplar
Distr: Honshu
Bibl: 6, 50, 102, 172 (9), 212, 216, 376, 466 (8), 471 (636), 477, 544

41. Holochlora longifissa Shiraki — Citrus katydid
J. N.: Nagato-kudamaki-damashi
Host: Citrus
Distr: Honshu, Kyushu.
Bibl: 477

42. Homorocoryphus jezoensis Matsumura et Shiraki — Northern rice katydid
J. N.: Hime-kusakiri (Hime-sasakiri)
Host: Rice
Distr: Hokkaido, Honshu.

43. Homorocoryphus lineosus Walker — Southern rice katydid
J. N.: Kusakiri
Host: Rice, wheat, barley, sugarcane
Distr: Honshu, Kyushu. Formosa, China, Burma, India, Ceylon

44. Mecopoda elongata Linne (Mecopoda nipponensis) — Giant katydid
J. N.: Kutsuwamushi (Gachagacha)
Host: Beans, mulberry.
Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa, Oriental Tropics
Bibl: 102, 171 (1), 172 (9), 208, 212, 216, 219, 223, 376, 544

45. Metrioptera bonneti Bolivar — Short-winged katydid
J. N.: Kobane-kirigirisu (Kobane-gisu)
Host: Japanese lawn-grass
Distr: Honshu.
Bibl: 102, 168 (4), 172 (9), 212, 216

46. Phaneroptera nigroantennata Brunner von Wattenwyl — Black-horned katydid
J. N.: Tsuyumushi (Hime-kudamaki-modoki)
Host: Mulberry
Distr: Honshu, Kyushu. Formosa
Bibl: 102, 172 (9), 208, 212, 216, 376

47. Tettigonia orientalis Uvarov (Locusta japonica) — Shrub katydid
J. N.: Yabukiri (Yabu-kirigirisu)
Host: Citrus, mulberry, tobacco, hemp
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 168 (4), 171 (1), 172 (9, 23), 208, 212, 216, 219, 376, 477

48. Xestophrys horvathi Bolivar — Horvath katydid
J. N.: Kubikiribatta-modoki
Host: Sugarcane
Distr: Kyushu. — Oshima, Formosa
Bibl: 102

49. Xiphidion dimidiatum Matsumura et Shiraki — Rice katydid
J. N.: Hime-sasakiri (Sasakiri)
Host: Rice
Distr: Hokkaido, Honshu.

50. Xiphidion japonicum Redtenbacher — Short-winged rice katydid
J. N.: Kobane-sasakiri
Host: Rice
Distr: Honshu, Shikoku, Kyushu

51. Xiphidion maculatum de Guillon — Maculated rice katydid
J. N.: Hoshi-sasakiri (Hime-Sasakiri)
Host: Rice
Distr: Honshu, Kyushu. — Okinawa, Formosa, Oriental Tropics, Africa
Bibl: 102, 172 (9), 212, 222, 223

52. Xiphidion melanonum de Haan — Striped rice katydid
J. N.: Sasakiri
Host: Rice, sugarcane
Distr: Honshu, Shikoku, Kyushu. — Okinawa, Formosa, Hachijo-Isl.
Bibl: 172 (9), 208, 212, 216, 223, 256, 376

53. Xiphidion minutum Shiraki — Smaller rice katydid
J. N.: Chibi-sasakiri (Hime-sasakiri; Sasakiri)
Host: Rice
Distr: Honshu

Gryllotalpidae (Kera-ka)

54. Gryllotalpa africana Palisot de Beauvois — * Mole cricket
J. N.: Kera (Okera)
Host: Upland-rice, wheat, barley, potato, sweet potato, stone leek, onion, beans, sugarbeet, tobacco, sugarcane, buckwheat, foxtail millet, grape, loquat, mulberry, conifers.
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Korea, China, Philippines, Malay Pen, Java, Hawaii, Africa
Bibl: 29 (13), 50, 14 (3), 102, 112 (4), 172 (9), 208, 210, 212, 213, 216, 219, 223, 256, 316, 376, 382, 407, 466 (1), 471 (666), 482, 544

Tridactylidae (Nomibatta-ka)

55. Tridactylus japonicus de Haan — Japanese flea cricket
(Tridactylus flavomaculatus)
J. N.: Nomibatta (Madara-nomibatta; Yamato-nomibatta)
Host: Sweet potato, strawberry, sugarcane.
Distr: Honshu, Shikoku, Kyushu. — Formosa
Bibl: 112 (4), 102, 208, 212, 216, 223, 376, 471 (666)

Gryllidae (Kōrogi-ka)

56. Gryllus mitratus Burmeister (Gryllus chinensis) — Oriental garden cricket
J. N.: Enma-kōrogi (Kōrogi)
Host: Rice, wheat, barley, foxtail millet, sugarcane, burdock, tobacco, melons, sweet potato, carrot, beans, cotton, sugarbeet, buckwheat, cruciferous plants.
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Formosa, Java, India
Bibl: 50, 102, 112 (4), 168 (4), 171 (2), 172 (9), 208, 210, 212, 216, 219, 223, 332 (10), 376, 382, 407, 466 (5, 8), 471 (666), 482

57. Homoeoxipha lycoides Walker — Tropical grass cricket
(Cyrtoxiphus pallidula)
J. N.: Ibukisuzu
Host: Sugarcane
Distr: Honshu, Kyushu — Okinawa, Formosa, Oriental Tropics
Bibl: 102, 112 (4), 171 (1), 172 (9)

58. Liphoplus kanetataki Matsumura — Fruit cricket
J. N.: Kanetataki
Host: Citrus, loquat
Distr: Honshu, Shikoku, Kyushu
Bibl: 14 (6), 102, 112 (4), 171 (1), 172 (9), 212, 213, 216, 219, 376, 477

59. Loxoblemmus arietulus de Saussure — Okame cricket
(Loxoblemmus equestris)
J. N.: Okame-kōrogi
Host: Rice, sugarcane, beans, tobacco, cotton.
Distr: Honshu, Shikoku, Kyushu. — Korea, Formosa
Bibl: 112 (4), 168 (6), 170 (1), 172 (9, 23), 212, 216, 219, 376, 466 (5, 8)

60. Loxoblemmus doenitzi Stein — Doenitz cricket
(Loxoblemmus frontalis; L. haani; L. taicoun)
J. N.: Mitsukado-kōrogi (Ō-mitsukado-kōrogi; Enma-kōrogi)
Host: Burdock, beans, cruciferous vegetables, foxtail millet.
Distr: Honshu, Shikoku, Kyushu.
Bibl: 102, 112 (4), 168 (6), 171 (1), 172 (9), 208, 212, 216, 219, 376, 407, 482

61. Loxoblemmus haani de Saussure — de Haan cricket
J. N.: Mitsukado-kōrogi
Host: Rice, sugarcane, beans, tobacco, cotton.
Distr: Honshu, Shikoku, Kyushu. — Formosa
Bibl: 112 (4), 219

62. Madasumma hibinonis Matsumura — Green tree cricket
J. N.: Ao-matsumushi
Host: Persimmon, cherry, ume, mulberry, oak.
Distr: Honshu
Bibl: 112 (4), 171 (1), 212, 376, 477, 544

63. Nemobius chibae Shiraki (Cyrtoxiphus sonamae) — Minute garden cricket
J. N.: Chibi-suzu
Host: Rice, sweet potato, sugarcane, etc
Distr: Honshu. — Formosa
Bibl: 112 (4), 219, 466 (8)

64. Nemobius mikado Shiraki (Cyrtoxiphus ritsemae) — Mikado minute
J. N.: Yamato-suzu (Kusahibari)
Host: Sugarcane
Distr: Honshu, Kyushu. — Formosa
Bibl: 102, 112 (4), 171 (1), 172 (9), 219, 466 (8)

65. Oecanthus longicauda Matsumura — Japanese tree-cricket
J. N.: Kantan
Host: Soybean, chrysanthemum, mugwort, grape, peppermint, dahlia, tobacco, adzuki bean, etc
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 34 (39), 102, 112 (4), 171 (1), 172 (9), 208, 212, 216, 219, 376

66. Paratrigonidium bifasciatum Shiraki — Grass cricket
(Anaxipha pallida; A. vittatipes; Cyrtoxiphus ritzemae; Homoeoxipha insularis)
J. N.: Kusahibari (Kin-hibari)
Host: Sugarcane, gramineous plants
Distr: Honshu, Kyushu
Bibl: 102, 112 (4), 171 (1), 172 (9), 212, 219, 222, 376

67. Scapsipedus mandicularis de Saussure — Smaller okame cricket
(Gryllus conspersus)
J. N.: Hime-okame-kōrogi (Hime-kōrogi; Taiwan-kōrogi)
Host: Gramineous plants, beans, sweet potato, tobacco, cotton.
Distr: Honshu, Shikoku, Kyushu. — Formosa, China, Philippines, India, Ceylon
Bibl: 112 (4), 212, 216, 219, 466 (5, 8), 471 (666)

68. Scapsipedus micado de Saussure — Mikado okame cricket
J. N.: Ichimoji-kōrogi
Host: Gramineous plants
Distr: Honshu, Kyushu — Formosa, Celebes
Bibl: 102, 112 (4), 172 (9), 471 (666)

69. Trigonidium cicindeloides Rambur — Smaller yellow-legged grass cricket
J. N.: Hime-kiashi-kusahibari (Michishirube-modoki; Medaka-suzu)
Host: Sweet potato, cotton, sugarcane.
Distr: Kyushu. — Formosa, Oriental Tropics
Bibl: 112 (4), 212, 219, 466 (5)

70. Trigonidium haani de Saussure — Yellow-legged grass cricket
J. N.: Kiashi-kusahibari
Host: Sugarcane
Distr: Honshu, Kyushu — Okinawa, Formosa, Java
Tibl: 102, 112 (4), 212, 222, 223

DERMAPTERA (Kakushi-moku)

Forficulidae (Hasamimushi-ka)

71. Anechura japonica Bormans — Japanese earwig
J. N.: Kobane-hasamimushi
Host: Silk worm
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 545

72. Anechura lewisi Burr (Apterygida japonica) — Lewis earwig
J. N.: Kobu-hasamimushi
Host: Silk worm
Distr: Hokkaido, Honshu
Bibl: 545

73. Anisolabis annulipes Lucas — Annulate-legged earwing
(Anisolabis fallax; An. piceus)
J. N.: Ko-higeshiro-hasamimushi (Yaniira- hasamimushi)
Host: Stored fruits, sugarcane
Distr: Honshu, Kyushu. — Bonin Isl, Loocho Isl, Formosa, Palaearctic Reg
Bibl: 102, 112 (3), 212, 397 (1)

74. Anisolabis maritima Borelli — Sea-shore earwig
J. N.: Hamabe-hasamimushi
Host: Stored fruits
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Bonin Isl, Formosa
Bibl: 205

75. Euborellia pallipes Shiraki — Pale-legged earwig
J. N.: Kiashi-hasamimushi
Host: Sugarcane
Distr: Honshu, Kyushu — Formosa
Bibl: 102, 112 (3), 212, 397 (1)

76. Forficula scudderi Bormans (Forficula tomis) — Scudder earwig
J. N.: Kuginuki-hasamimushi
Host: Silk worm
Distr: Hokkaido, Honshu. — Manchuria, Korea
Bibl: 545

77. Labidura japonica de Haan (Labidura riparia) — Larger Japanese earwig
J. N.: O-hasamimushi
Host: Silk worm
Distr: Honshu
Bibl: 545

PLECOPTERA (Sekishi-moku)

Taeniopterygidae (Mijikao-kawagera-ka)

78. Rhabdiopteryx nohirae Okamoto — Short-tailed stone-fly
J. N.: Mijikao-kawagera (Momo-no-onashi-kawagera; Onashi-kawagera)
Host: Peach, plum, ume, pear, cherry, appricot
Distr: Honshu. — Korea
Bibl: 30 (1), 32 (270), 102, 477

ISOPTERA (Tōshi-moku)

Mesotermitidae (Chūsei-shiroari-ka)

79. Coptotermes formosanus Shiraki (Coptotermes gestroi; C. formosae) — Formosan white ant
J. N.: Ie-shiroari
Host: Timbers
Distr: Honshu, Shikoku, Kyushu. — Okinawa, Formosa
Bibl: 14 (3), 15 (4), 102, 172 (14, 16, 17), 212, 219, 304, 325 (2), 466 (8)

80. Leucotermes speratus Kolbe (Termes flavipes; T. raffrayi) — Japanese white ant
J. N.: Yamato-shiroari (Chanoki-shiroari; Cha-no-shiroari; Kiashi-shiroari; Shiroari; Haari)
Host: Cherry, tea, bamboo, citrus, apple, mulberry, oak, camphor, etc
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Okinawa, Formosa, Korea
Bibl: 14 (3), 15 (4), 102, 172 (14, 16, 17), 208, 212, 216, 219, 544

PSOCOPTERA (Shichū-moku)

Atropidae (Chatatemushi-ka)

81. Atropus pulsatoria Linne (Troctes divinatorius) * Book louse
J. N.: Kona-chatate (Kona-chatatemushi; Konamushi; Hyohon-mushi; Azuki-arai; Shiro-kona-chatatemushi; Chatatemushi)
Host: Cereal, dried matter of plants and animals
Distr: Hokkaido, Honshu Cosmopolitan
Bibl: 205

82. Pterodela pedicularia Linne Dust louse
J. N.: Hime-chatate
Host: Cereals, dried matter of plants and animals
Distr: Hokkaido, Honshu Cosmopolitan
Bibl: 205

ODONATA (Seirei-moku)

Agrionidae (Itotombo-ka)

83. Lestes sponsa Hausemann (Lestes temporalis) Larger green damselfly
J. N.: Ao-itotombo (Ō-ao-itotombo; Haranaga-itotombo; Ō-seao-itotonbo)
Host: Apple, cherry, pear, quince, silverberry, mulberry, willow.
Distr: Honshu, Hokkaido Siberia, Europe
Bibl: 6, 14 (2), 102, 172 (30), 212, 219, 332 (4), 385 (6), 477, 544

THYSANOPTERA (Sōshi-moku)

Thripidae (Azamiuma-ka)

84. Anaphothrips flavicinctus Karny Foxtail millet thrips
J. N.: Awa-kiobi-azamiuma
Host: Fortail millet, Sorghum vulgare nervosum
Distr: Honshu

85. Belothrips mori Niwa * Mulberry thrips
J. N.: Kuwa-azamiuma (Kuwa-mukugemushi; Kuwa-surippusu; Sōefukimushi)
Host: Mulberry
Distr: Honshu
Bibl: 6, 407, 544

86. Frankliniella formosae Moulton — Garden thrips
J. N.: Ameiro-azamiuma (Taiwan-hana-azamiuma)
Host: Winter cherry, eggplant, sweet potato, gingelly, beans, pumpkin, rose, sugarcane, cotton, Luffacylindrica,
Distr: Honshu, Kyushu. Formosa
Bibl: 102, 212, 320 (11)

87. Frankliniella formosae tricolor Monlton — Clerodendron thrips
J. N.: Kusagi-no-azamiuma
Host: Clerodendron trichotomum
Distr: Honshu
Bibl: 524

88. Frankliniella lilivora Kurosawa — Lily thrips
J. N.: Yuri-no-azamiuma
Host: Lilies
Distr: Honshu
Bibl: 168 (11)

89. Heliothrips errans Williams — Orchid thrips
J. N.: Ran-azamiuma
Host: Orchids, China aster
Distr: Honshu
Bibl: 124 (13), 168 (4)

90. Heliothrips femoralis Reuter — Cyclamen thrips
J. N.: Kuribane-azamiuma
Host: Cyclamen
Distr: Honshu
Bibl: 124 (4), 168 (3)

91. Heliothrips haemorrhoidalis Bouche (Heliothrips adonidum) — * Green-house thrips
J. N.: Kuroton-mukugemushi (Kuroton-mukuge)
Host: Citrus, peach, grape, rose, mulberry, sugarcane, Japanese maple, tea, cotton, Hibiscus, Fuchsia, Begonia.
Distr: Honshu, Kyushu. Okinawa; Formosa, Widely distributed
Bibl: 14 (3), 102, 124 (13), 168 (3, 4), 172 (24), 471 (636), 477

92. Isochalotothrips querci Moulton — Quercus thrips
J. N.: Kashi-azamiuma
Host: Evergreen oak
Distr: Honshu
Bibl: 355 (11)

93. Microcephalothrips abdominalis Crawford — Cosmos thrips
J. N.: Kosumosu-azamiuma
Host: Cosmos
Distr: Honshu
Bibl: 212

94. Taeniothrips canavaliae Moulton — Loquat thrips
J. N.: Biwa-azamiuma (Biwa-mukugemushi)
Host: Loquat, citrus
Distr: Honshu, Kyushu
Bibl: 124 (13), 477

95. Taeniothrips konumensis Ishida — Clover thrips
J. N.: Konuma-azamiuma
Host: Clover
Distr: Hokkaido
Bibl: 112 (6)

96. Taeniothrips rhodeae Kurosawa — Rhodea thrips
J. N.: Omoto-azamiuma
Host: Rhodea japonica
Distr: Honshu
Bibl: 168 (11)

97. Thrips oryzae Williams — Rice thrips
J. N.: Ine-azamiuma
Host: Rice, maize
Distr: Honshu — Formosa, India
Bibl: 102, 212, 388

98. Thrips tabaci Lindeman — * Onion thrips
J. N.: Negi-azamiuma (Negi-no-azamiuma; Negi-no-mukuge; Negi-no-surippusu; Negi-surippusu; Negi-mukuge; Tabako-azamiuma; Mukugemushi; Nukamushi; Surippusu)
Host: Onion, stone leek, tobacco, potato, tomato, eggplant, cotton, lilies, wheat, cucurbits, cruciferous plants, etc
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Europe, N. America
Bibl: 50, 102, 124 (13), 212, 219, 221, 482, 388

98a. Thrips sp.
J. N.: Biwa-no-mukugemushi
Host: Loquat
Distr: Honshu, Shikoku
Bibl: 477

98b. Thrips sp.
J. N.: Gumi-no-mukugemushi
Host: Silver berry
Distr: Honshu
Bibl: 477

Phloeothripidae (Kudaazamiuma-ka)

99. Ecacanthothrips inarmatus Kurosawa — Japanese citrus thrips
J. N.: Togenashi-kudaazamiuma
Host: Citrus
Distr: Honshu
Bibl: 112 (8), 168 (5)

100. Haplothrips aculeatus Fabricius — Grass thrips
J. N.: Togari-kudaazamiuma (Togari-azamiuma)
Host: Rice, foxtail millet, maize, sugarcane, stone leek
Distr: Hokkaido, Honshu
Bibl: 524

101. Haplothrips chinensis Priesner — Chinese thrips
J. N.: Shina-azamiuma
Host: Sweet potato, beans, stone leek, strawberry, citrus, rose, mulberry, sugarcane, etc
Distr: Honshu — China
Bibl: 524

102. Haplothrips oryzae Matsumura (Phloeothrips japonica) — Rice phloeothrips
J. N.: Ine-kudaazamiuma (Ine-no-kudaazamiuma; Ine-mukugemushi; Ine-surippusu; Ine-no-azamiuma; Kuro-azamiuma; Kuro-mukuge; Mukugemushi; Mukumushi; Azamiuma; Kuro-mukugemushi; Fureotorippusu)
Host: Rice, wheat, barley, oat, foxtail millet.
Distr: Honshu, Kyushu
Bibl: 14 (14), 33 (226), 208, 210, 212, 213, 219, 221, 382, 420 (2)

103. Haplothrips subtissimus Halidy — Citrus-flower thrips
J. N.: Hana-kudaazamiuma
Host: Citrus
Distr: Honshu
Bibl: 524

104. Liothrips glycinicola Okamoto — Bean thrips
J. N.: Mame-kudaazamiuma
Host: Soybean, adzuki bean, garden pea
Distr: Hokkaido, Honshu — Korea
Bibl: 219

105. Liothrips kurosawai Moulton — Kurosawa thrips
J. N.: Kurosawa-kudaazamiuma
Host: Piper kadsura
Distr: Honshu
Bibl: 168 (11)

106. Liothrips setinodis Reuter — Camphor thrips
J. N.: Kusu-kudaazamiuma
Host: Camphor
Distr: Kyushu
Bibl: 410

107. Liothrips vaneeckei Priesner — Lily black thrips
J. N.: Yuri-kudaazamiuma (Yuri-no-surippusu; Yuri-kuro-azamiuma)
Host: Lilies
Distr: Hokkaido, Honshu
Bibl: 100 (17), 124 (13), 212, 482

108. Phloeothrips nigra Sasaki — Black camphor thrips
J. N.: Kusu-kuro-kudaazamiuma
Host: Camphor
Distr: Kyushu
Bibl: 412

109. Pygothrips noguchii Kurosawa — Noguchi citrus thrips
J. N.: Noguchi-kudaazamiuma-modoki
Host: Citrus
Distr: Honshu
Bibl: 168 (5)

109a. Trichothrips sp. (Taeniothrips sp.)
J. N.: Biwa-no-kudamukugemushi
Host: Loquat
Distr: Honshu
Bibl: 477

HEMIPTERA (Hanshi-moku)

Coccidae (Kaigaramushi-ka)

110. Aclerda biwakoensis Kuwana — Japanese wax tree scale
J. N.: Biwako-kataka igara-modoki
Host: Japanese wax tree
Bibl: 524

111. Aclerda tokionis Cockerell — Bamboo scale
J. N.: Take-[illegible]takaigaramushi (Take-no-[illegible]gara-modoki; Take-konakaigaramushi; Take-konajirami; Kumazasa-kaigaramushi)
Host: Bamboo
Distr: Honshu — N. America
Bibl: 14 (3), 102, 188, 400

112. Anoplaspis bambusarum Cockerell — Brown bamboo scale
J. N.: Take-tobiiro-marukaigaramushi (Take-marukaigaramushi)
Host: Bamboo
Distr: Honshu — N. America
Bibl: 188, 333 (68)

113. Anoplaspis penicillata Green — False brown bamboo scale
J. N.: Take-marukaigara-damashi
Host: Bamboo
Distr: Honshu — Formosa
Bibl: 524

114. Antonina crawii Cockerell (Antonina socialis) — White-tailed bamboo scale
J. N.: Take-no-shiro-onagakaigaramushi (Shiroo-kaigaramushi; Take-shiroo-kaigaramushi)
Host: Bamboo, oak
Distr: Honshu, Kyushu — China, Formosa
Bibl: 14 (3), 34 (44), 102, 188

115. Antonina tobai Kuwana (Serolecanium bambusae) — Toba bamboo scale
J. N.: Toba-take-kaigaramushi
Host: Bamboo
Distr: Honshu
Bibl: 34 (44), 172 (40), 385 (7)

116. Aonidia elaeagnus Maskell (Probably the same as No. 148)
J. N.: Gumi-no-kaigaramushi
Host: Silver berry
Distr: Honshu
Bibl: 333 (48)

117. Aonidia yabunikkei Kuwana (Probably the same as No. 153)
J. N.: Yabunikkei-no-kaigaramushi
Host: Cinnamomum japonicum
Distr: Honshu, Kyushu
Bibl: (524)

118. Aonidiella citrina Coquillett (Aspidiotus cocincus) — * Yellow scale
J. N.: Ki-marukaigaramsuhi (Aka-marukaigaramushi)
Host: Citrus, tea.
Distr: Honshu — China, Formosa, N. America
Bibl: 188, 333 (68), 477

119. Aonidiella taxus Mckenzie (Aonidiella aurantii) — Japanese red scale
J. N.: Aka-marukaigaramushi (Akairo-kaigaramushi; Mikan-maru-kaigaramushi)
Host: Citrus, olive, tea, pear, apple, rose, orchids, fig, camphor, grape, pine, willow, Cycas, Podocarpus nagi
Distr: Honshu, Shikoku, Kyushu
Bibl: 50, 102, 170 (1), 188, 212, 333 (68), 343 (26), 471 (636), 477

120. Aspidiotus albopunctata Cockerell — White-dotted scale
J. N.: Shirahoshi-kaigaramushi (Shiroten-kaigaramushi)
Host: Citrus
Distr: Honshu
Bibl: 477

121. Aspidiotus camelliae Signoret (Aspidiotus rapax) — * Greedy scale
J. N.: Tsubaki-marukaigaramushi (Tsubaki-no-marukaigaramushi)
Host: Camellia, olive, tea, fig, peach, ume, pear, apple, quince, citrus, Japanese maple, willow, pine, ginat walnut.
Distr: Honshu, Kyushu — Africa, Bonin Isl, N. America, Europe
Bibl: 33 (264), 188, 333 (68), 477

122. Aspidiotus cryptomeriae Kuwana — Round japanese cedar scale
J. N.: Sugi-no-marukaigaramushi (Sugi-kaigaramushi
Host: Japanese cedar, Hinoki cypress, pine
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 188, 333 (68)

123. Aspidiotus cryptoxanthus Cockerell — Oak scale
J. N.: Konara-no-marukaigaramushi
Host: Small-leaved oak
Distr: Honshu — China
Bibl: 333 (68)

124. Aspidiotus cyanophylli Signoret — Hemp plalm scale
J. N.: Shuro-marukaigaramushi (Yashi-marukaigaramushi)
Host: Cycas, orchids, tea, fig, cape jasmine, Japanese hackberry, hemp palm, cocoonut palm
Distr: Honshu — Bonin Isl, Formosa, Ceylon, Europe, America
Bibl: 102, 188, 322 (26), 333 (68)

125. Aspidiotus degeneratus Leonardi — Japanese camellia scale
J. N.: Tsubaki-marukaigaramushi
Host: Camellia, sakakia, bird-lime tree, Osmanthus asiaticus.
Distr: Honshu — Europe
Bibl: 333 (68)

126. Aspidiotus destructor Signoret (Aspidiotus lataniae) — * Coconut scale
J. N.: Yashi-marukaigaramushi (Usu-marukaigaramushi; Cha-no-kaigaramushi)
Host: Tea, orchids, citrus, camphor, coconut palm, etc.
Distr: Honshu — Formosa, Cosmopolitan
Bibl: 188, 333 (68), 471 (636)

127. Aspidiotus hederae Vallot — * Oleander (* Ivy scale)
J.N.: Shiro-marukaigaramushi
Host: Citrus, orchids, Japanese silver fir, coconut palm.
Distr: Honshu — N. America
Bibl: 333 (68)

128. Aspidiotus inusitatus Green — Bamboo round scale
J.N.: Take-no-marukaigaramushi
Host: Bamboo
Distr: Kyushu — Ceylon
Bibl: 524

129. Aspidiotus jordani Kuwana — Evergreen oak scale
J.N.: Kashi-marukaigaramushi
Host: Shiia, evergreen oak.
Distr: Honshu
Bibl: 188, 333 (68)

130. Aspidiotus lataniae Signoret (Aspidiotus cydoniae; A. simillimus; A. transulucens — * Palm scale
J. N.: Yashi-shiro-marukaigaramushi (Marumero-marukaigaramushi; Usu-marukaigaramushi)
Host: Tea, mulberry, pear, quince, citrus, grape, fig, orchids, Cycas, Livistona, hemp palm, etc
Distr: Honshu. — Bonin Isl, Oshima, Formosa
Bibl: 188, 333 (67), 471 (636), 477

131. Aspidiotus perniciosus Comstock
(Aspidiotus albopunctatus)
J. N.: Nashi-marukaigaramushi (Nashi-no-marukaigaramushi; Nashi-no-kaigaramushi; Nashi-kaigaramushi; Sanhozei-kaigaramushi; Sannozei-kaigaramushi; Shiroten-kaigaramushi; Shirohoshi-kaigaramushi)
Host: Apple, pear, peach, plum, cherry, quince, persimmon, apricot, grape, citrus, ume, currant, giant walnut, chestnut, willow, poplar, Japanese maple, birch, etc
Distr: Honshu, Shikoku, Kyushu. Korea, China, N. America
Bibl: 32 (140), 50, 102, 188, 212, 333 (68), 343 (19), 477

* San Jose scale (* Permicious scale)

132. Aspidiotus pseudomeyeri Kuwana
J. N.: Biakushin-no-marukaigaramushi
Host: Chinese juniper
Distr: Honshu
Bibl: 524

Chinese Juniper round scale

133. Aspidiotus transparens Green
(Aspidiotus stanntoniae)
J. N.: Sukashi-kaigaramushi
Host: Sakakia, Vitis, Fucus
Distr: Honshu. Formosa
Bibl: 333 (68), 464 (60)

Transparent scale

134. Aspidiotus trilobiformis Green
J. N.: Han-no-marukaigaramushi (Koban-no-katamaru-kaigaramushi)
Host: Ume, Japanese alder
Distr: Honshu, Shikoku, Kyushu Ceylon, West Indies
Bibl: 524

Japanese alder round scale

135. Aspidiotus tsugae Marlatt
J. N.: Tsuga-marukaigaramushi
Host: Japanese hemlock, Japanese silver fir.
Distr: Honshu
Bibl: 333 (68)

Japanese hemlock scale

136. Aspidiotus ulmi Johnson
J. N.: Nire-marukaigaramushi
Host: Japanese elm, Cycas, Catalpa ovata.
Distr: Honshu Bonin Isl
Bibl: 188

Japanese elm round scale

137. Asterolecanium bambusae Boisduval
J. N.: Take-fusakaigaramushi (Take-no-fusakaigaramushi; Take-kaigaramushi)
Host: Bamboo
Distr: Honshu, Shikoku, Kyushu Formosa, India, Ceylon, Java, Africa, S. America
Bibl: 102, 188, 212, 466 (8)

Bamboo fringed scale

138. Asterolecanium bambusicola Kuwana — Bamboo Asterolecanium
J. N.: Take-fusakaigara-damashi
Host: Bamboo
Distr: Honshu
Bibl: 320 (9)

139. Asterolecanium hemisphaericum Kuwana — Globose bamboo fringed scale
J. N.: Take-tama-fusakaigaramushi
Host: bamboo
Distr: Honshu
Bibl: 320 (9)

140. Asterolecanium japonicum Cockerell (Asterolecanium variolosum) — Oak fringed scale
J. N.: Nara-fusakaigaramushi (Nara-no-fusakaigaramushi; kunugi-fusakaigaramushi)
Host: Oak, chestnut-leaved oak.
Distr: Honshu, Shikoku, Kyushu. — Formosa
Bibl: 524

141. Asterolecanium masuii Kuwana — Masui bamboo scale
J. N.: Masui-fusakaigaramushi
Host: Bamboo
Distr: Honshu, Kyushu
Bibl: 320 (9)

142. Asterolecanium minutum Takahashi — Minute bamboo scale
J. N.: Take-hitofusakaigaramushi
Host: Bamboo
Distr: Honshu — Loo-choo, Formosa
Bibl: 464 (48)

143. Asterolecanium pasaniae Cockerell et Kuwana — Shiia scale
J. N.: Shii-fusakaigaramushi
Host: Shiia, oak
Distr: Honshu, Kyushu — Bonion Isl, Formosa
Bibl: 524

144. Asterolecanium tokyonis Kuwana — Tokyo Shiia scale
J. N.: Tokyo-fusakaigaramushi
Host: Shiia
Distr: Honshu
Bibl: 320 (9)

145. Asterolecanium tuberculatum Takahashi — Bamboo striped scale
J. N.: Take-no-yokosuji-fusakaigaramushi
Host: Bamboo
Distr: Kyushu — Formosa
Bibl: 524

146. Asterolecanium variolosum Ratzeberg — Quercus scale
J. N.: Kashi-fusakaigaramushi
Host: Quercus phylliraeoides
Distr: Kyushu
Bibl: 524

147. Aulacaspis cinnamomi Newstead — Camphor Aulacaspis
J. N.: Kusu-kaigaramushi (Kusu-no-kaigaramushi
Host: Camphor
Distr: Honshu
Bibl: 542 (4)

148. Aulacaspis crawii Cockerell — Silverberry scale
(Aulacaspis lacaspis)
J. N.: Gumi-kaigaramushi (Gumi-no-kaigaramushi)
Host: Silverberry
Distr: Honshu, Kyushu. — Formosa, China, N. America
Bibl: 188, 477, 542 (4)

149. Aulacaspis latissime Cockerell — Distylium scale
J. N.: Isu-no-kaigaramushi
Host: Distylium racemosum
Distr: Honshu, Shikoku, Kyushu
Bibl: 524

150. Aulacaspis rosae Bouche — * Rose scale
J. N.: Bara-kaigaramushi (Bara-shiro-kaigaramushi; Bara-no-kaigaramushi; Bara-nagakaigaramushi)
Host: Rose, rubus, pear, strawberry, False sago, Japanese maple, mango
Distr: Honshu, Kyushu — Widely distributed
Bibl: 32 (175), 102, 170 (1), 188, 343 (26), 400, 477, 542 (4)

151. Aulacaspis spinosa Maskell — Smilax scale
J. N.: Sarutoriibara-no-kaigaramushi
Host: Smilax china, Smilax nipponica
Distr: Honshu — Formosa
Bibl: 524

152. Aulacaspis wakayamensis Kuwana — Wakayama scale
J. N.: Wakayama-kaigaramushi
Host: Sugarcane, Ischaemum anthephroides eriostachyum
Distr: Honshu — Formosa
Bibl: 542 (4)

153. Aulacaspis yabunikkei Kuwana — Cinnamomum scale
J. N.: Yabunikkei-kaigaramushi
Host: Cinnamomum japonicum, camphor, Distylium racemosum
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Oshima, Formosa
Bibl: 542 (4)

154. Ceroplastes ceriferus Anderson — Horned wax scale

J. N.: Tsuno-rōmushi (Indo-shiro-rōmushi; Kuwa-tsuno-rōmushi; Kuwa-rōmushi; Cha-no-rōmushi; Rōmushi)

Host: apple, pear, peach, persimmon, plum, cherry, loquat, rose, Rubus, apricot, Citrus, mulberry, tea, olive, empress tree, silverberry, chestnut, camellia, poplar, oak, Japanese elm, Japanese alder, Japanese maple.

Distr: Honshu, Shikoku, Kyushu. America, West Indies, Hawaii, Australia, Ceylon, India

Bibl: 6, 50, 102, 188, 212, 343 (26), 407, 358 (3), 407, 471 (636, 90), 477, 544

155. Ceroplastes floridensis Comstock — * Florida wax scale

J. N.: Kamenoko-rōmushi (Kame-no-kōramushi; Kaki-no-rōmushi; Cha-no-rōmushi; Furorida-rōmushi; Mikan-rōkaigaramushi; Kame-no-kōrō-kaigaramushi)

Host: Citrus, persimmon, pear, loquat, apple, peach, olive, tea, Azalea, quince, cherry, ume, rubus, rose, fig, evergreen oak, Japanese elm, poplar, willow, camellia, silverberry, Japanese maple, Japanese alder.

Distr: Honshu, Shikoku, Kyushu. Widely distributed

Bibl: 45 (11), 102, 188, 212, 358 (3), 400, 466 (8), 471 (636), 477

156. Ceroplastes rubens Maskell — * Wax scale (ruby scale)

J. N.: Rubii-rōmushi (Azukiiro-rōmushi; Azuki-kaigaramushi; Momoiro-rōmushi; Momoiro-rōkaigaramushi; Rubii-kaigaramushi)

Host: Apple, pear, plum, peach, loquat, citrus, olive, cherry, ume, rose, Rubus, quince, silverberry, chestnut, persimmon, camellia, Azalea, tea, mulberry, camphor, Japanese maple, evergreen oak, Japanese elm, Japanese alder, poplar, empress tree, conifers.

Distr: Honshu, Shikoku, Kyushu, Okinawa, Formosa, China, Korea, Hawaii, Philippines, India, Australia

Bibl: 25 (1), 32 (183), 33 (1931), 14 (5, 11, 22), 50, 16 (10), 102, 124 (13), 188, 322 (28), 358 (3), 466 (8), 471 (636), 449, 481, 544

157. Chionaspis alnus Kuwana — Japanese alder scale

J. N.: Hannoki-nagakaigaramushi

Host: Japanese alder

Distr: Honshu

Bibl: 352 (1)

158. Chionaspis bambusae Cockerell — Bamboo scurfy scale
J. N.: Take-nagakaigaramushi (Take-no-nagakaigaramushi)
Host: Bamboo
Distr: Honshu, Kyushu
Bibl: 102, 188, 352 (1)

159. Chionaspis celtis Kuwana — Celtis elongate scale
J. N.: Enoki-no-nagakaigaramushi
Host: Celtis sinensis japonica
Distr: Honshu
Bibl: 524

160. Chionaspis etrusca Leonardi — Tamarisk elongate scale
J. N.: Gyoryu-no-nagakaigaramushi
Host: Tamarisk
Distr: Honshu. Tascana
Bibl; 524

161. Chionaspis euonymi Comstock — Euonymus scale
J. N.: Masaki-nagakaigaramushi (Haiiro-kaigaramushi)
Host: Citrus, Euonymus japonicus
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 188, 343 (13), 352 (1)

162. Chionaspis graminis Green — Grass scurfy scale
J. N.: Guraminisu-nagakaigaramushi
Host: Bamboo
Distr: Honshu Formosa
Bibl: 352 (1)

163. Chionaspis kiushiuensis Kuwana — Cyclobalanopsis scale
J. N.: Kyushu-nagakaigaramushi
Host: Cyclobalanopsis gilva
Distr: Honshu, Kyushu
Bibl: 352 (1)

164. Chionaspis miscanthese Kuwana — Miscanthus scurfy scale
J. N.: Susuki-nagakaigaramushi
Host: Miscanthus sinensis
Distr: Honshu
Bibl: 352 (1)

165. Chionaspis saitamaensis Kuwana — Small-leaved oak scale
J. N.: Konara-nagakaigaramushi
Host: Small-leaved oak
Distr: Honshu
Bibl: 352 (1)

166. Chionaspis signata Maskell (Chionaspis colemani) — Yellow scurfy scale
J. N.: Kiiro-nagakaigaramushi (Hakone-nagakaigaramushi)
Host: Bamboo
Distr: Honshu
Bibl: 188, 352 (1), 542 (3)

167. Chionaspis theae Maskell (Mytilaspis newsteadi) — Tea scurfy scale
J. N.: Cha-nagakaigaramushi (Cha-no-nagakaigaramushi)
Host: Tea, Camellia, sasanqua, Eurya japonica montana
Distr: Honshu, Kyushu.
Bibl: 466 (1)

168. Chionaspis wistariae, Cooley — Japanese wisteria scale
J. N.: Fuji-nagakaigaramushi
Host: Japanese wisteria
Distr: Honshu. — N. America
Bibl: 188, 352 (1)

169. Chrysomphalus aonidum Linne (Aspidiotus ficus) — * Florida red scale
J. N.: Tobiiro-marukaigaramushi (Tobi-marukaigaramushi; Akaboshi-kuro-marukaigaramushi; Ichijuku-kaigaramushi; Ichijuku-aka-marukaigaramushi; Marukaigaramushi; Furorida-kaigaramushi; Ichijuku-no-kaigaramushi; Marugata-kaigaramushi; Mikan-marukaigaramushi)
Host: Citrus, olive, fig, Azalea, persimmon, Camellia, silverberry, tea, Sakakia, camphor, Cinnamomum loureirii, Shiia, evergreen oak, Japanese elm, orchids, pomegranate, Rhodea japonica, peony, kusamaki, pine, hemp pale, Cycas revoluta.
Distr: Honshu, Shikoku, Kyushu. — Okinawa, Formosa
Bibl: 102, 188, 212, 170 (1), 322 (26), 311 (8), 333 (68), 343 (26), 466 (1), 471 (636), 477

170. Chrysomphalus dictyospermi Morgan — Dictyosperma scale
J. N.: Mikan-marukaigara-modoki
Host: Citrus, pine, Dictyosperma
Distr: Honshu. — Formosa, N. America
Bibl: 333 (68), 471 (636)

171. Chrysomphalus rossi Maskell
J. N.: Kuroboshi-marukaigaramushi
Host: Persimmon, etc
Distr: Honshu — Formosa
Bibl: 333 (68), 471 (636)

172. Chrysomphalus setiger Maskell — Arrow-head-shaped round scale
(Aspidiotus kellogi; A. rossi)
J. N.: Yanone-marukaigaramushi (Yanone-kaigaramushi; Kashi-marukaigaramushi; Kuroboshi-marukaigaramushi)
Host: Evergreen oak, olive, Japanese spindle tree, Shiia sieboldi
Distr: Honshu, Shikoku, Kyushu. Okinawa
Bibl: 188, 333 (68)

173. Coccus bituberculatus Targioni — Japanese pear scale
J. N.: Nashi-katakaigaramushi
Host: Pear, apple.
Distr: Honshu
Bibl: 477

174. Coccus celtis Kuwana — Japanese hackberry scale
J. N.: Enoki-katakaigaramushi
Host: Japanese hackberry
Distr: Honshu
Bibl: 524

175. Coccus cerasorus Cockerell — Fruit-tree coccus
J. N.: Sarasa-katakaigaramushi (Nashi-madara-tamakaigaramushi; Nashi-madara-kaigaramushi)
Host: Grape, pear, plum, Japanese hackberry, Japanese maple.
Distr: Honshu
Bibl: 14 (14), 168 (6), 477

176. Coccus elongatus Signoret — Elongate coccus
(Coccus frontale; Lecanium longulum)
J. N.: Naga-katakaigaramushi (Shuro-katakaigaramushi; Futo-katakaigaramushi; Futo-kaigaramushi; Futo-nagakaigaramushi)
Host: Cotton, grape, citrus, mulberry, willow, orchids, sugarcane
Distr: Honshu. Bonin Isl, Formosa
Bibl: 188, 466 (1), 471 (636)

177. Coccus fukayai Kuwana — Fukaya coccus
J. N.: Fukaya-katakaigaramushi
Host: Kadsura japonica
Distr: Honshu
Bibl: 188

178. Coccus glandi Kuwana — Giant coccus
J. N.: Ō-katakaigaramushi
Host: Pear, apple, Zelkova, Japanese wisteria
Distr: Honshu, Kyushu
Bibl: 188, 322 (26), 343 (1), 477

179. Coccus hesperidum Linne * Soft scale
J. N.: Hirata-katakaigaramushi (Hirata-kaigaramushi; Biwa-no-marukaigaramushi; Biwa-marukaigaramushi)
Host: Citrus, persimmon, apple, pear, peach, loquat, grape, fig, tea, Camellia, rose, Chrysanthemum, mulberry, orchids, poplar, willow, sweet potato, cucurbits, etc
Distr: Honshu, Kyushu. Oshima, Bonin Isl, Formosa, China, Widely distributed
Bibl: 102, 188, 212, 471 (636), 544

180. Coccus kuwanai Kanda Kuwana coccus
J. N.: Kuwana-katakaigaramushi
Host: Viburnum dilatatum pilosulum, Japanese ivy
Distr: Honshu
Bibl: 320 (13)

181. Coccus ochnaceae Kuwana Sakakia coccus
J. N.: Sakaki-katakaigaramushi
Host: Sakakia ochnacea
Distr: Honshu
Bibl: 524

182. Coccus pseudomagnoliarum Kuwana Citrus coccus
J. N.: Kankitsu-katakaigaramushi (Kankitsu-no-katakaigaramushi; Mikan-no-katakaigaramushi)
Host: Citrus
Distr: Honshu, Kyushu Okinawa
Bibl: 188

183. Coccus takachihoi Kuwana Chestnut takachiho scale
J. N.: Takachiho-katakaigaramushi (Kuri-marukaigaramushi; Kuri-no-marukaigaramushi; Yamataka-kaigaramushi)
Host: Chestnut, evergreen oak, small-leaved oak
Distr: Honshu, Kyushu
Bibl: 188, 342 (1), 477

184. Cryptoparlatoria leucaspis Lindinger Japanese cedar scale
J. N.: Sugi-kurohoshi-kaigaramushi (Sugi-no-kurohoshi-kaigaramushi)
Host: Japanese cedar
Distr: Honshu
Bibl: 102, 542 (4)

184a. Dactylopius sp.
J. N.: Budō-no-konakaigaramushi
Host: Grape
Distr: Honshu
Libl: 477

185. Diaspis amygdali Tryon — Japanese Cherry scale
J. N.: Sakura-kaigaramushi (Sakura-no-kaigaramshi)
Host: Cherry, apricot, peach, plum, ume, persimmon, silverberry, giant walnut
Distr: Honshu
Bibl: 477

186. Diaspis boisduvali Signoret — Orchid scale
J. N.: Ran-kaigaramushi
Host: Orchids, Cactus
Distr: Honshu
Bibl: 542 (4)

187. Diaspis difficills Cockerell — False silverberry scale
J. N.: Gumi-kaigaramushi-damashi
Host: Silverberry
Distr: Honshu
Libl: 524

188. Diaspis zamiae Morgan — False sago scale
J. N.: Sotetsu-kaigaramushi
Host: False sago
Distr: Honshu — Europe, N. America
Bibl: 524

189. Drosicha corpulenta Kuwana — Giant mealy bug
J. N.: Ō-warajikaigaramushi
Host: Apple, pear, peach, fig, persimmon, chestnut, evergreen oak, Pasania
Distr: Honshu
Bibl: 477

190. Ericerus pela Chavannes — * Chinese white-wax scale
J. N.: Ibota-kaigaramushi (Ibota-mushi; Ibota-rōmushi; Hakurōchū)
Host: Ligustrum obtusifolium, Ligustrum japonicum, Froxinus japonica, Chionanthus vetusa
Distr: Honshu, Shikoku, Kyushu — Korea, China
Bibl: 102, 188, 212, 406

191. Eriococcus abeliceae Kuwana (Gossyporia ulmi) — Zelkova scale
J. N.: Keyaki-fukurokaigaramushi
Host: Zelkova
Distr: Honshu
Bibl: 34 (38)

192. Eriococcus azumae Kuwana — Azuma bamboo scale
J. N.: Azuma-fukurokaigaramushi
Host: Sasa
Distr: Honshu
Bibl: 172 (37)

193. Eriococcus chabohiba Kuwana — Chamaecyparis scale
J. N.: Chabohiba-fukurokaigaramushi
Host: Chamaecyparis obtusa breviramea
Distr: Honshu
Bibl: 172 (22, 28)

194. Eriococcus festucae Kuwana et Fukaya — Festuca scale
J. N.: Toboshigara-fukurokaigaramushi
Host: Festuca parvigluma
Distr: Honshu
Bibl: 172 (21, 28), 188

195. Eriococcus graminis Maskell — Grass scale
J. N.: Kusa-fukurokaigaramushi
Host: Grasses, bamboo
Distr: Honshu
Bibl: 524

196. Eriococcus japonicus Kuwana — Japanese Eriococcus
J. N.: Ki-fukurokaigaramushi (Kiiro-fukurokaigaramushi)
Host: Bobua myrtacea
Distr: Honshu
Bibl: 172 (21, 28), 188

197. Eriococcus lagerstroemiae Kuwana — Crape myrtle scale
J. N.: Sarusuberi-fukurokaigaramushi (Zakuro-no-fukurokaigaramushi; Sarusuberi-no-fukurokaigaramushi)
Host: Crape myrtle, pomegranate, fig, Rubus.
Distr: Honshu
Bibl: 45(11), 102, 172 (21, 28), 188, 212, 342 (1), 343 (26), 400, 477

198. Eriococcus onuki Kuwana — Onuki bamboo scale
J. N.: Take-fukurokaigaramushi (Take-no-fukurokaigaramushi; Yokosuji-fukurokaigaramushi)
Host: Bamboo
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 170 (2), 172 (11, 21, 28), 188

199. Eriococcus saboteneus Kuwana — Cactus scale
J. N.: Saboten-fukurokaigaramushi
Host: Cactus
Distr: Kyushu
Bibl: 172 (28)

200. Eriococcus sojae Kuwana — Soybean scale
J. N.: Daizu-fukurokaigaramushi
Host: Soybean
Distr: Honshu, Kyushu
Bibl: 172 (28)

201. Eriococcus tokaedae Kuwana — Acer scale
J. N.: Tokaide-fukurokaigaramushi
Host: Acer Buergerianum
Distr: Honshu
Bibl: 168 (6)

201a. Eriopeltis sp.
J. N.: Nakashima-kaigaramushi
Host: Calamagrostis arundinacea brachytricha
Distr: Honshu. — Formosa
Bibl: 520 (2)

202. Eucalymnatus tessellatus Signoret — Tortois-shaped scale
J. N.: Kamenoko-katakaigaramushi
Host: Hemp palm, ferns, mango, common guava.
Distr: Glass-house. — Tropics
Bibl: 102

203. Eumyrmococcus smithi Silvestri — Smith bamboo scale
J. N.: Arinotakara-kaigaramushi (Arinotakara)
Host: Bamboo, sugarcane
Distr: Kyushu. — Formosa
Bibl: 102, 172 (32)

204. Fiorinia euryae Kuwana — Sakakia scale
J. N.: Sakaki-konohakaigaramushi
Host: Sakakia ochnacea
Distr: Honshu
Bibl: 542 (3)

205. Fiorinia fioriniae Targioni-Tozzetti — Fiorinia scale
(Chermes arecae; Fiorinia camelliae; F. pellucida)
J. N.: Konohakaigaramushi (Haiiro-kaigaramushi; Tsubaki-kaigaramushi)
Host: Camellia, tea, fig, silk oak, evergreen oak, kusamaki, willow, hemp palm, pine
Distr: Honshu, Kyushu. — Bonin Isl, Oshima, Formosa, China, India, Africa, America, Newseeland, Australia
Bibl: 102, 188, 343 (26), 542 (3)

206. Fiorinia horii Kuwana — Hori scale
J. N.: Hori-konohakaigaramushi
Host: Azalea
Distr: Honshu — Formosa
Bibl: 524

207. Fiorinia japonica Kuwana (Fiorinia fioriniae) — Japanese conifer scale
J. N: Yamato-konohakaigaramushi
Host: Pine, Sakhalin fir, Podocarpus
Distr: Honshu, Shikoku, Kyushu. — Formosa, Philippine, N. America
Bibl: 188, 542 (3)

208. Fiorinia juniperi Leonardi — Juniperus scale
J. N.: Biakushin-konohakaigaramushi
Host: Juniperus chinensis, mulberry, Camellia, pine
Distr: Honshu, Shikoku, Kyushu. — Loochoo, Formosa, Ceylon
Bibl: 102, 542 (3)

209. Fiorinia tenuis Maskell — Bamboo Fiorinia
J. N.: Take-konohakaigaramushi
Host: Bamboo
Distr: Honshu
Bibl: 542 (3)

210. Fiorinia theae Green — * Cosmopolitan tea and olive scale
J. N.: Mikan-konohakaigaramushi
Host: Citrus, tea, Sakakia ochnacea
Distr: Honshu — Formosa, Philippines, India, Ceylon
Bibl: 471 (636), 542 (3)

211. Fiorinia vacciniae Kuwana — Vaccinium scale
J. N; Shashambo-konohakaigaramushi
Host: Vaccinium bracteatum
Distr: Honshu
Bibl: 524

212. Geococcus citrinus Kuwana — Citrus root scale
J. N.: Mikan-konakaigaramodoki (Mikan-no-konakaigaramodoki; Mikan-no-nekaigaramushi)
Host: Citrus
Distr: Honshu, Kyushu
Bibl: 358 (3), 477

213. Geococcus oryzae Kuwana — Rice root scale
J. N.: Ine-konakaigaramodoki (Ine-konakaigaramushi; Rikutō-no-neaburamushi-hakushokushu; Ine-no-konakaigaramodoki; Rikutō-no-kaigaramushi; Rikutō-no-raipusia)
Host: Upland-rice, foxtail-millet, maize, gramineous grasses
Distr: Honshu
Bibl: 102, 188, 212, 342 (1), 358 (3)

214. Gossyparia spuria Mordwilko — Japanese elm scale
J. N.: Nire-fukurokaigaramushi (Futonkaigamushi; Nire-no-fukurokaigaramodoki)
Host: Japanese elm, Zelkova
Distr: Honshu — Europe, N. America
Bibl: 188

215. Heliococcus takae Kuwana — Bamboo false cottony
J. N.: Take-watakaigaramodoki
Host: Bamboo
Distr: Honshu
Bibl: 172 (35, 38), 188, 320 (15), 342 (1)

216. Heliococcus takahashi Kanda — Takahashi false Cottony scale
J. N.: Takahashi-watakaigara-modoki
Host: Bamboo
Distr: Honshu
Bibl: 524

217. Hemichionaspis minor Maskell — Citrus white scale
J. N.: Mikan-shiro-kaigaramushi (Mikan-no-shiro-kaigaramushi)
Host: Citrus
Distr: Kyushu — Formosa
Bibl: 524

218. Hemichionaspis theae Maskell — Tea white scale
J. N.: Cha-kaigaramushi (Cha-no-kaigaramushi)
Host: Tea
Distr: Kyushu. — Formosa
Bibl: 524

219. Icerya purchasi Maskell — * Cottony-cushion scale (* Fluted scale)
J. N.: Watafukikaigaramushi (Iseriya-kaigaramushi; Iseria-kaigaramushi)
Host: Citrus, apple, pear, persimmon, grape, quince, peach, plum, fig, Rubus, tea, mulberry, camellia, pomegranate, silverberry, olive, giant walnut, oak, conifers, poplar, Azalea, evergreen oak, small-leaved oak, chestnut-leaved oak, Japanese maple, Japan lacquer tree, loofah, soybean, burdock, eggplant, pumpkin, asparagus, Japanese butterbur, Perilla, morning glory, carrot, foxtail millet, false sago, maidenhair tree, etc.
Distr: Honshu, Kyushu. — Korea, Okinawa, Formosa, China, Widely distributed
Bibl: 16 (3), 25 (1), 32 (148), 50, 102, 172 (13, 28), 188, 212, 358 (1), 466 (1), 471 (90, 636), 477, 481, 544

220. Icerya seychellarum Westwood (Icerya okadae) — Okada cottony cushion scale
J. N.: Okada-watafukikaigaramushi (Okada-iseriakaigaramushi; Shirofusa-kaigaramushi)
Host: Citrus, Camellia, tea, Azalea, loquat, mulberry, false sago, fountain palm, etc
Distr: Honshu, Shikoku, Kyushu. Oshima, Formosa
Bibl: 102, 172 (28), 188, 342 (1), 358 (2), 466 (1), 471 (636), 477

221. Ischnaspis longirostris Signoret (Ischnaspis filiformis) — Long-proboscis scale
J. N.: Kuroito-kaigaramushi (Ito-kaigaramushi; Kuro-nagakaigaramushi)
Host: Hemp palm
Distr: Glass house. Tropics
Bibl: 102, 188, 542 (1)

222. Kermes Kuwanae Kanda — Kuwana globular scale
J. N.: Kuwana-tamakaigaramushi
Host: Quercus
Distr: Honshu
Bibl: 320 (13)

223. Kermes miyasakii Kuwana — Chestnut-leaved oak scale
J. N.: Hime-tamakaigaramushi (Kunugi-tamakaigaramushi)
Host: Evergreen oak, small-leaved oak, chestnut-leaved oak.
Distr: Honshu. Korea
Bibl: 172 (28), 188, 212, 333 (29), 342 (1)

224. Kermes mutsurensis Kuwana — Lithocarpus scale
J. N.: Mutsure-tamakaigaramushi
Host: Lithocarpus edulis
Distr: Honshu, Kyushu
Bibl: 352 (2)

225. Kermes nakagawae Kuwana — Oak globular scale
J. N.: Nara-tamakaigaramushi (Nara-no-tamakaigaramushi; Ingen-kaigaramushi)
Host: Oak, evergreen oak, small-leaved oak, chestnut-leaved oak
Distr: Honshu, Kyushu
Bibl: 102, 172 (28), 212, 333 (29)

226. Kermes nawae Kuwana — Nawa globular scale
J. N.: Nawa-tamakaigaramushi (Kuriiro-tamakaigaramushi; Kuriiro-kaigaramushi)
Host: Chestnut, oak
Distr: Honshu. — China
Bibl: 172 (28), 188, 333 (29)

227. Kermes vastus Kuwana — Large globular scale
J. N.: Ō-tamakaigaramushi
Host: Oak, evergreen oak, small-leaved oak, chestnut-leaved oak
Distr: Honshu. — Korea, Manchuria
Bibl: 102, 172 (28), 188, 333 (29), 342(1)

228. Kuwanina parva Maskell — Cherry kuwania scale
J. N.: Sakura-akakaigaramushi (Sakura-konakaigaramushi; Sakura-konamushi)
Host: Cherry
Distr: Honshu
Bibl: 188

229. Kuwanina quercus Kuwana — Evergreen oak red scale
J. N.: Kashi-akakaigaramodoki (Kashi-no-akakaigara-modoki; Kashi-konamushi; Shii-akakaigaramushi)
Host: Evergreen oak, Shiia
Distr: Honshu — Formosa
Bibl: 34 (42), 102, 188

230. Lecaniodiaspis quercus Cockerell — False evergreen oak scale
J. N.: Kashi-tamakaigaramodoki (Kashi-no-tamakaigaramodoki; Kashi-kaigaramushi; Kashi-tamakaigaramushi)
Host: Chestnut, evergreen oak, Shiia sieboldi, Daimyo oak, chestnut-leaved oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 188, 406, 477

231. Lecanium bituberculatum Targ.Tozzetti — Crataegus scale
J. N.: Futakobu-katakaigaramushi
Host: Apple, pear, Crataegus cuneata
Distr: Honshu
Bibl: 524

232. Lecanium glandis Kuwana — Grand lecanium
J. N.: Ō-katakaigaramushi
Host: Pear, apple, evergreen oak, chestnut-leaved oak, small-leaved oak
Distr: Honshu
Bibl: 477

233. Lecanium kunoensis Kuwana — Ume globose scale
J. N.: Tama-katakaigaramushi (Tamakaigaramushi; Kuroumemodoki-kaigaramushi)
Host: Plum, ume, cherry, apple, pear, gooseberry, currant, grape, howthorn
Distr: Hokkaido, Honshu, Kyushu. Korea
Bibl: 45 (16), 102, 188 342 (1); 343 (26), 400, 406, 477

234. Lecanium magnoliarum Cockerell — Magnolia scale
J. N.: Mokuren-katakaigaramushi (Mokuren-no-katakaigaramushi)
Host: Lily magnolia, grape
Distr: Honshu
Bibl: 477

235. Lecanium nishigaharae Kuwana — Mulberry lecanium
J. N.: Kuwa-katakaigaramushi (Nishigahara-katakaigaramushi)
Host: Mulberry, Japanese hackberry, Aphananthe aspera
Distr: Honshu
Bibl: 6, 188, 342 (1), 544

236. Lecanium persicae Fabricius — * European peach scale
(Lecanium corni; Coccus magnoliae) (* Peach scale, * peach bark louse)
J. N.: Momo-katakaigaramushi (Mokuren-katakaigaramushi; Momo-no-katakaigaramushi)
Host: Grape, peach, cherry, silverberry, mulberry
Distr: Honshu
Bibl: 188

237. Lecanium prunastri Fousc. — * Plum lecanium (* Plum and peach scale)
J. N.: Tamakatakaigara-modoki
Host: Plum, cherry
Distr: Honshu. Korea, N. America
Bibl: 477

238. Lecanium pulchrum March — Chestnut scale
J. N.: Kuri-katakaigaramushi
Host: Chestnut, Daimyo oak, Japanese hazelnut
Distr: Honshu
Bibl: 524

239. Lecanium sansho Shinji — Chinese pepper scale
J. N.: Sansho-katakaigaramushi
Host: Chinese pepper
Distr: Honshu
Bibl: 34 (47)

240. Lipidosaphes beckii Newman (Lepidosaphes citricola) * Purple scale
J. N.: Mikan-kakikaigaramushi (Mikan-no-kakikaigaramushi; Mikan-kaigaramushi; Nagakaigaramushi; Hime-nagakaigaramushi)
Host: Citrus, fig, orchids, hemp palm
Distr: Honshu, Kyushu. Formosa, Oshima, Korea, Widely distributed
Bibl: 188, 466 (1), 471 (636), 477, 542 (2)

241. Lepidosaphes buzenensis Kuwana Ficus oystershell scale
J. N.: Itabi-kakikaigaramushi
Host: Ficus pumila, grape
Distr: Kyushu. Oshima
Bibl: 542 (2)

242. Lepidosaphes camelliae Hoke Camellia oystershell scale
J. N.: Tsubaki-kakikaigaramushi (Tsubaki-no-kakikaigaramushi)
Host: Camellia, tea
Distr: Honshu, Shikoku, Kyushu. N. America
Bibl: 102, 542 (2)

243. Lepidosaphes celtis Kuwana Japanese hackberry
J. N.: Enoki-kakikaigaramushi
Host: Japanese hackberry
Distr: Honshu
Bibl: 542 (2)

244. Lepidosaphes conchiformis Gmelin Pear oystershell scale
J. N.: Nashi-kakikaigaramushi (Nashi-no-kakikaigaramushi)
Host: Pear, persimmon
Distr: Honshu, Kyushu. Africa, Europe, America
Bibl: 102, 172 (39), 477, 542 (2)

245. Lepidosaphes crawii Cockerell Shiia oystershell scale
J. N.: Hamuguri-kakikaigaramushi
Host: Shiia sieboldi, Daimyo oak
Distr: Honshu, Shikoku, Kyushu. Formosa, N. America
Bibl: 188, 542 (2)

246. Lepidosaphes cymbidicola Kuwana Orchid oystershell scale
J. N.: Ran-kakikaigaramushi
Host: Orchids
Distr: Honshu. Formosa, China
Bibl: 542 (2)

247. Lepidosaphes euryae Kuwana — Sakakia oystershell
J. N.: Sakaki-kakikaigaramushi (Masaki-kakikaigaramushi)
Host: Sakakia ochnacea, Euonymus japonicus
Distr: Honshu, Kyushu
Bibl: 188, 542 (2)

248. Lepidosaphes ezokihadae Kuwana — Phellodendron scale
J. N.: Ezokihada-kakikaigaramushi (Ezokihada-no-kakikaigaramushi)
Host: Phellodendron amurense
Distr: Honshu
Bibl: 168 (6)

249. Lepidosaphes gloverii Packard — * Glover scale (* Glover's scale, * Long scale)
J. N.: Naga-kakikaigaramushi (Nagakaigaramushi; Mikan-no-nagakakikaigaramushi; Mikan-no-nagakaigaramushi; Mikan-nagakaigaramushi; Kiiro-kaigaramushi; Kankitsu-kaigaramushi; Hime-nagakaigaramushi; Kankitsu-no-kaigaramushi)
Host: Citrus, orchids, willow, oak
Distr: Honshu, Shikoku, Kyushu. — Korea, Okinawa, Formosa, China, India, Hawaii, America
Bibl: 50, 102, 188, 212, 343 (26), 466 (1), 471 (636), 477, 542 (2)

250. Lepidosaphes japonicum Kuwana (Mytilaspis pomorum) — Kusamaki scale
J. N.: Maki-kakikaigaramushi (Kyaraboku-kakikaigaramushi)
Host: Kusamaki, Japanese holly, conifers, Taxus cuspidata ambraculifera
Distr: Honshu
Bibl: 188, 542 (2)

251. Lepidosaphes kamakurensis Kuwana — Kamakura oystershell
J. N.: Kamakura-kakikaigaramushi
Host: Tea, Camellia
Distr: Honshu. — Formosa, China
Bibl: 542 (2)

252. Lepidosaphes kuwacola Kuwana — Mulberry oystershell
J. N.: Kuwa-kakikaigaramushi
Host: Mulberry, persimmon, maidenhair tree
Distr: Honshu
Bibl: 542 (2)

253. Lepidosaphes machili Maskell — Machilus oystershell
J. N.: Tabunoki-kakikaigaramushi
Host: Machilus Thunbergii, Neolitsea Sieboldi, Cinnamomum japonicum, orchids,
Distr: Honshu, Kyushu — Formosa
Bibl: 542 (2)

254. Lepidosaphes newsteadi tokionis Kuwana — Tokyo scale
J. N.: Tokyo-kakikaigaramushi
Host: Codiaeum variegatum
Distr: Honshu
Bibl: 524

255. Lepidosaphes okitsuensis Kuwana — Japanese silver fir scale
J. N.: Momi-kakikaigaramushi
Host: Japanese silver fir
Distr: Honshu
Bibl: 542 (2)

256. Lepidosaphes pallida Green (Lepidosaphes gloverii) — Paler oystershell scale
J. N.: Hime-naga-kakikaigaramushi (Miken-kaigaramushi; Shiro-kakikaigaramushi; Usuiro-nagakaigaramushi)
Host: Oak, Juniper, Japanese cedar, Podocarpus, Kusamaki, citrus, willow, kaya.
Distr: Kyushu. — Formosa, India, Hawaii
Bibl: 188, 466 (1), 542 (2)

257. Lepidosaphes tubulorum Ferris — Dark oystershell scale
J. N.: Kuro-kakikaigaramushi (Nashi-Ō-kakikaigaramushi; Ringo-kakikaigaramushi)
Host: Pear, plum, grape, currant, gooseberry, persimmon, chestnut, peach, cherry, apricot, ume, apple, fig, willow, katsura tree.
Distr: Hokkaido, Honshu, Shikoku, Kyushu.
Bibl: 102, 477, 542 (2)

258. Lepidosaphes ulmi Linne (Mytilaspis pomorum) — * Oystershell scale
J. N.: Ringo-kakikaigaramushi (Ringo-no-kakikaigaramushi; Ringo-no-kaigaramushi; Ringo-kaigaramushi; Ringo-kaigara; Tansai-kaigaramushi; Mitari-kaigaramushi; Mire-kakikaigaramushi; Igai-kaigaramushi; Inokai-kaigaramushi; Sakura-kaigaramushi)
Host: Apple, cherry, pear, plum, gooseberry, currant, apricot, Citrus, quince, peach, howthorn, rose, giant walnut, willow, Japanese elm, etc
Distr: Hokkaido, Honshu. — Korea, Europe, N. America, Australia
Bibl: 14 (3), 50, 102, 188, 212, 477, 542 (2)

259. Iepidosaphes ume Kuwana — Ume oystershell scale
J. N.: Ume-kakikaigaramushi (Ume-no-kakikaigaramushi)
Host: Ume, plum, cherry, apricot
Distr: Hokkaido, Honshu
Bibl: 477, 542 (2)

260. Iepidosaphes yanagicola Kuwana — Willow oystershell scale
J. N.: Yanagi-kakikaigaramushi
Host: Willow
Distr: Honshu, Kyushu
Bibl: 542 (2)

261. Leucaspis japonica Cockerell — Pear white scale
J. N.: Nashi-shiro-nagakaigaramushi (Kinjakuka-kaigaramushi; Nashi-no-shiro-nagakaigaramushi; Ringo-no-shiro-nagakaigaramushi; Ringo-no-shiro-kaigaramushi; Ringo-shiro-nagakaigaramushi)
Host: Pear, apple, citrus, peony, peach, persimmon, tea, Camellia, Japanese maple, false acacia, Japanese alder, Tilia miqueliana.
Distr: Hokkaido, Honshu, Shikoku, Kyushu. N. America
Bibl: 34 (35), 50, 102, 188, 212, 342 (26), 352 (1), 477

262. Lichtensia japonica Kuwana — Camellia false cottony scale
J. N.: Tsubaki-watakaigaramodoki
Host: Camellia, Ilex pedunculosa
Distr: Honshu
Bibl: 188

263. Matsucoccus matsumurae Kuwana — Matsumura pine scale
J. N.: Matsumura-kaigaramushi
Host: Pine
Distr: Honshu
Bibl: 102, 172 (9), 188, 342 (1)

264. Mytilaspis citricola Packard — * Purple scale of the orange
J. N.: Hime-nagakaigaramushi
Host: Citrus
Distr: Kyushu
Bibl: 466 (1)

265. Nidularia japonica Kuwana — Nidularia scale
J. N.: Nizuraria-kaigaramushi
Host: Quercus
Distr: Honshu, Kyushu
Bibl: 172 (22)

266. Nikkoaspis shiranensis Kuwana — Shirane bamboo scale
J. N.: Shirane-nagakaigaramushi (Shirane-kaigaramushi)
Host: Bamboo
Distr: Honshu
Bibl: 102, 352 (1)

267. Nipponorthezia ardisiae Kuwana — Bladhia scale
J. N.: Yabukōji-hakamakaigaramushi
Host: Bladhia japonica
Distr: Honshu
Bibl: 102, 320 (9)

268. Odonaspis inusitata Green — Round bamboo scale
J. N.: Take-marukaigaramushi (Take-kaigaramushi)
Host: Bamboo
Distr: Kyushu
Bibl: 188

269. Odonaspis secreta Cockerell (Odonaspis secreta lobulatus) — White round bamboo scale
J. N.: Take-shiro-marukaigaramushi (Take-kaigaramushi; Take-kaigaramodoki; Take-marukaigaramushi; Take-marukaigara)
Host: Bamboo, reed
Distr: Honshu, Kyushu ~Bonin Isl:
Bibl: 170 (1), 188, 333 (68)

270. Orthezia agrimoniae Shinji — Agrimony Orthezia
J. N.: Kinmizuhiki-sekkōkaigaramushi
Host: Agrimonia pilosa japonica
Distr: Honshu
Bibl: 168 (10)

271. Orthezia japonica Kuwana — Acorus Orthezia
J. N.: Sekisho-koshiwata-kaigaramushi (Sekishō-kaigaramushi; Sekkō-kaigaramushi)
Host: Acorus gramineus, Japanese mugwort
Distr: Honshu, Kyushu
Bibl: 188

272. Orthezia Yasushii Kuwana — Yasushi Orthezia
J. N.: Yasushi-hakamakaigaramushi (Yasushi-sekikō-kaigaramushi; Hime-sekikō-kaigaramushi; Nawa-koshiwata-kaigaramushi)
Host: Kudzu bean, Japanese mugwort, bush clover, wild aster, Pertya scandens, Atractylodes japonica
Distr: Honshu, Kyushu
Bibl: 102, 172 (28), 212, 358 (3)

273. Parlatoria chinensis Marlatt — * Chinese obscure scale
J. N.: Shina-kuroboshi-kaigaramushi
Host: Apple
Distr: Honshu — China, N. America
Bibl: 14 (19), 542 (1)

274. Parlatoria mangiferae Marlatt — Mango scale
J. N.: Mango-kuroboshi-kaigaramushi
Host: Mango, orchid
Distr: Honshu ? — Formosa
Bibl: 14 (19), 542 (1)

275. Parlatoria pergandii Comstock — * Chaff scale
J. N.: Maru-kurohoshi-kaigaramushi (Maru-kuroboshi-kaigaramushi; Maru-paratoria; Cha-no-kaigaramushi; Nashi-kaigaramushi; Nashi-kuroboshi-kaigaramushi; Hime-marukaigaramushi; Murasaki-kaigaramushi)
Host: Citrus, rose, tea, persimmon, Camellia, ume, cherry, peach, pear, camphor, chestnut, orchids.
Distr: Honshu, Shikoku, kyushu. — Formosa, Widely distributed
Bibl: 102, 188, 471 (636), 477, 542 (1)

276. Parlatoria proteus Curtis — Elongate parlatoria
J. N.: Naga-kurohoshi-kaigaramushi (Naga-kuroboshi-kaigaramushi; Hime-nagakaigaramushi; Naga-paratoria; Nuka-kaigaramushi; Kuroten-kaigaramushi; Fūran-kaigaramushi)
Host: Citrus, Camellia, tea, pear, apple, ume, currant, orchids, hemp palm, pine
Distr: Honshu — Bonin Isl, Formosa, Cosmopolitan
Bibl: 50, 102, 188, 212, 343 (26), 471 (636), 477, 542 (1)

277. Parlatoria theae Cockerell — Tea black scale
(Parlatoria viridis; Parlatoria euonymi)
J. N.: Cha-kurohoshi-kaigaramushi (Cha-no-kuroboshi-kaigaramushi; Cha-no-kaigaramushi; Nashi-no-kurohoshi-kaigaramushi; Cha-kuroten-kaigaramushi)
Host: Tea, Camellia, grape, pear, Japanese maple, silverberry, Citrus, apple, cherry, ume, peach, rose, Sakakia ochnacea, Euonymus japonicus
Distr: Honshu, Kyushu — Formosa
Bibl: 102, 477, 542 (1)

278. Parlatoria zizyphus Lucus — Citrus parlatoria
J. N.: Kuroiro-kurohoshi-kaigaramushi (Kuroiro-kuroboshi-kaigaramushi; Kuro-paratoria; Kuro-kurohoshi-kaigaramushi; Kuroiro-kaigaramushi; Kuroboshi-kaigaramushi; Kuro-kuroboshi-kaigaramushi; Kuroiro-kuroten-kaigaramushi)
Host: Citrus
Distr: Honshu, Kyushu — Oshima, Okinawa, Formosa, Tropics
Bibl: 102, 188, 212, 466 (1), 471 (89, 636), 477, 542 (1)

279. Phenacaspis aucubae Cooley — Japanese laurel scale
J. N.: Aoki-nagakaigaramushi
Host: Japanese laurel, sweet oleander, Japanese holly, Daphniphyllum macropodum, Fatsia japonica, Viburunum awabucki
Distr: Honshu, Kyushu — Bonin Isl
Bibl: 102, 333 (29)

280. Phenacaspis chinensis Cockerell — Chinese elongate
J. N.: Shina-nagakaigaramushi
Host: Evergreen oak
Distr: Honshu — China
Bibl: 333 (29)

281. Phenacaspis dilatata Green — Camellia phenacaspis
J. N.: Nikuzuku-nagakaigaramushi
Host: Camellia
Distr: Honshu — Formosa
Bibl: 333 (29)

282. Phenacaspis eugeniae Maskell — Eugenia phenacaspis scale
J. N.: Ginkōboku-no-nagakaigaramushi
Host: Eugenia, Michelia compressa, evergreen oak
Distr: Honshu. — Formosa, China
Bibl: 524

283. Phenacaspis fujicola Kuwana — Japanese wisteria cottony scale
J. N.: Fuji-nagakaigaramushi
Host; Japanese wisteria
Distr: Honshu
Bibil: 333 (29)

284. Phenacaspis momi Kuwana — Japanese silver fir cottony scale
J. N.: Momi-nagakaigaramushi
Host: Japanese silver fir
Distr: Honshu
Bibl: 333 (29)

285. Phenacaspis quercus Kuwana — Evergreen oak cottony scale
J. N.: Kashi-nagakaigaramushi
Host: Evergreen oak
Distr: Honshu
Bibl: 333 (29)

286. Phenacaspis yanagicola Kuwana — Willow white scale
J. N.: Yanagi-shiro-nagakaigaramushi
Host: Willow
DistrL Honshu
Bibil: 14 (19)

287. Phenacoccus azaleae Kuwana — Azalea cottony scale
J. N.: Hime-watakaigaramodoki (Hime-watakaigaramushi)
Host: Azalea
Distr: Honshu
Bibil: 172 (35), 188, 400

288. Phenacoccus pergandei Cockerell (Pulvinaria japonica) — Elongate cottony scale
J. N.: Ō-watakaigaramodoki (Watakaigaramodoki; Kuwa-no-konakaigaramushi; Kuwa-no-konamushi; kuwa-no-konajirami; Kuwa-konamushi; Kōzo-kaigaramushi; Kaki-no-konamushi; Haikara)
Host: Apple, mulberry, pear, plum, cherry, persimmon, tea, Camellia, currant, fig, loquat, quince, Azalea, evergreen oak, camphor, Japanese laurel, poplar, willow, etc
Distr: Hokkaido, Honshu, Shikoku.
Bibl: 6, 102, 188, 172 (35), 212, 343 (26), 406, 477, 544

289. Phenacoccus viburnae Kanda — Viburnum cottony scale
J. N.: Watakaigaramodoki
Host: Viburnum dilatatum pilosulum
Distr: Honshu
Bibil: 172 (35)

290. Physokermes coryli Linne
J. N.: Itaya-tamakaigaramushi
Host: Citrus, Maple, elm.
Distr: Honshu
Bibl: 524

291. Pinnaspis aspidestrae Signoret — Aspidistra scale
J. N.: Haran-nagakaigaramushi (Haran-no-nagakaigaramushi; Konma-kaigaramushi)
Host: Citrus, tea, orchids, camphor, fig, false sago, sakakia, Aspidistra elatior.
Distr: Honshu, Shikoku, Kyushu. Formosa, China, Philippines, India, America, Africa, Europe
Bibl: 50, 102, 188, 343 (26), 466 (1), 471 (636), 477, 542 (4)

292. Pinnaspis euonymi Comstock — Euonymus pinnaspis scale
J. N.: Masaki-nagakaigaramushi (Masaki-no-nagakaigaramushi)
Host: Japanese spindle tree, citrus
Distr: Honshu
Bibl: 477

293. Pinnaspis uniloba Kuwana — Osmanthus pinnaspis scale
J. N.: Mokusei-kakikaigaramushi (Hiiragi-no-kakikaigaramushi; Mokusei-no-kakikaigaramushi)
Host: Osmanthus asiaticus, Sakakia, Camellia, Osmanthus ilicifolius, Ternstroemia mokof
Distr: Honshu, Kyushu. Formosa
Bibl: 542 (2)

294. Poliaspis pini Maskell (Chionaspis pinifolii) — * Pine needle scale (* Pine leaf scale)
J. N.: Matsu-kakikaigaramushi (Matsu-no-kakikaigaramushi; Matsu-nagakaigaramushi; Matsu-no-kaigaramushi; Matsu-kaigaramushi)
Host: Pine, Podocarpus
Distr: Honshu, Shikoku, Kyushu. Korea, Oshima, Formosa
Bibl: 102, 170 (2), 188, 212, 331 (8), 343 (26), 406, 542 (1)

295. Prontaspis yanonensis Kuwana (Chionaspis citri) — Arrow-head scale
J. N.: Yanone-kaigaramushi; Yanone-nagakaigaramushi; Ikiriki-kaigaramushi; Sekiemon-sabai)
Host: Citrus
Distr: Honshu, Shikoku, Kyushu. Korea, China
Bibl: 14 (10), 16 (10), 50, 102, 124 (13), 188, 212, 358 (3), 477, 481, 542 (4)

296. Protopulvinaria japonica Kuwana — Fatsia scale
J. N.: Yatsude-kaigaramushi
Host: Fatsia japonica
Distr: Kyushu
Bibl: 320 (9)

297. Pseudaonidia duplex Cockerell — * Camphor scale
J. N.: Mikan-marukaigaramushi (Mikan-no-marukaigaramushi; Kuroiro-kaigaramushi; Futa-kaigaramushi; Jūkaku-kaigaramushi; Cha-no-marukaigaramushi; Kusu-marukaigaramushi; Sakane-kaigaramushi; Kuro-marukaigaramushi)
Host: Citrus, pear, camphor, tea, Camellia, Azalea, olive, persimmon, silverberry, loquat, peach, rose, cherry, apple, Japanese maple, chestnut, Japanese elm, evergreen oak, peony, etc
Distr: Honshu, Shikoku, Kyushu. Formosa, Hawaii, N. America
Bibl: 50, 102, 188, 333 (68), 343 (26), 466 (8), 477

298. Pseudaonidia paeoniae Cockerell — Peony scale
J. N.: Cha-marukaigaramushi (Cha-no-marukaigaramushi; Cha-no-kaigaramushi; Tsubaki-kaigaramushi)
Host: Tea, Camellia, persimmon, Azalea, grape.
Distr: Honshu, Shikoku, Kyushu.
Bibl: 102, 170 (1), 188, 333 (48), 343 (26), 406, 477

299. Pseudaonidia trilobitiformis Green — Persimmon pseudaonidia scale
J. N.: Kobangata-marukaigaramushi (Kobangata-kaigaramushi; Koban-kaigaramushi; Koban-marukaigaramushi)
Host: Persimmon, Citrus, tea, Camellia, apple, evergreen oak, willow, Japanese alder
Distr: Honshu, Shikoku, Kyushu. Oshima, Okinawa, Formosa
Bibl: 188, 333 (68), 471 (636)

300. Pseudococcus astericola Shinji — Yomena mealybug
J. N.: Yomena-konakaigaramushi
Host: Yomena
Distr: Honshu
Bibl: 168 (10)

301. Pseudococcus citri Risso — * Citrus mealybug
(Lecanium phyllococcus; Dactylopius brevispinus) (* Citrus scale * Common mealybug, * Destructive mealybug)
J. N.: Mikan-konakaigaramushi (Mikan-no-konakaigaramushi; Mikan-warajikaigaramushi; Shiro-konakaigaramushi)
Host: Citrus, persimmon, silverberry, fig, loofah, mulberry, pear, tea, Camellia, peony, tobacco, potato, eggplant, etc
Distr: Honshu, Kyushu. Formosa, China, Korea
Bibl: 32 (226), 102, 188, 212, 332 (6), 333 (75), 466 (5), 471 (90, 636), 477

302. Pseudococcus comstocki Kuwana — Mulberry mealybug
J. N.: Kuwa-konakaigaramushi (Kuwa-no-konakaigaramushi; Kuwa-kaigaramushi; Kuwa-watakaigaramushi; Kona-kaigaramushi; Nashi-no-konakaigaramushi; Nashi-konakaigaramushi)
Host: Mulberry, pear, persimmon, Citrus, loquat, apple, fig, apricot, plum, peach, ume, cherry, strawberry, grape, Azalea, pomegranate, Japanese maple, evergreen oak, cheatnut, giant walnut, poplar, Japanese silver fir, violet, etc
Distr: Honshu, Shikoku, Kyushu. Formosa, India, West-indies, America
Bibl: 6, 14 (16, 23), 102, 168 (9), 188, 312 (23, 36), 124 (13), 477, 544

303. Pseudococcus elscholtziae Shinji — Elscholtzia mealybug
J. N.: Naginatakōzu-konakaigaramushi
Host: Elscholtzia patrini
Distr: Honshu
Bibl: 168 (10)

304. Pseudococcus flavidus Kanda — Smaller japanese cedar mealybug
J. N.: Sugi-hime-konakaigaramushi
Host: Japanese cedar
Distr: Honshu
Bibl: 168 (10)

305. Pseudococcus hibae Shinji — Thujopsis mealybug
J. N.: Hiba-konakaigaramushi
Host: Thujopsis dolabrata
Distr: Honshu
Bibl: 34 (47)

306. Pseudococcus katsurae Shinji — Katsura mealybug
J. N.: Katsura-watakaigaramushi
Host: Katsura tree, Japanese yew, Taxus cuspidata ambraculifera, Enkianthus perlatus
Distr: Honshu
Bibl: 34 (47)

307. Pseudococcus kraunhiae Shiraiwa — Japanese wisteria mealybug
J. N.: Fuji-konakaigaramushi
Host: Japanese wisteria, grape, persimmon, Citrus, pear
Distr: Honshu, kyushu
Bibl: 168 (9), 188

308. Pseudococcus longispinus Targ.Tozzetti (Dactylopius longicornis) — Long-tailed mealybug
J. N.: Nagao-konakaigaramushi
Host: Citrus, orchids, hemp palm, persimmon, pear, fig, mulberry, cotton, ferns.
Distr: Honshu, Kyushu. Formosa, Europe, Africa, America, Hawaii, Australia
Bibl: 32 (226), 102, 188, 471 (90), 544

309. Pseudococcus matsudoensis Kanda — Japanese cedar mealybug
J. N.: Sugi-konakaigaramushi
Host: Japanese cedar
Distr: Honshu
Bibl: 168 (9)

310. Pseudococcus matsumotoi Shiraiwa — Matsumoto mealybug
J. N.: Matsumoto-konakaigaramushi
Host: Pear, fig, Japanese maple, giant walnut
Distr: Hokkaido, Honshu, Shikoku
Bible: 168 (9)

311. Pseudococcus pini Kuwana — Pine mealybug
J. N.: Matsu-konakaigaramushi
Host: Pine
Distr: Honshu
Bibl: 188

312. Pseudococcus piricola Shiraiwa — Apple mealybug
J. N.: Ringo-konakaigaramushi (Ringo-no-konakaigaramushi; Nashi-no-konakaigaramushi)
Host: Apple, pear, cherry, Japanese cedar
Distr: Hokkaido, Honshu
Bibl: 168 (9)

313. Pseudococcus sasae Kanda — Sasa Mealybug
J. N.: Sasa-konakaigaramushi
Host: Sasa
Distr: Honshu
Bibl: 168 (9)

313a. Pseudococcus sp. (Pulvinaria vitis ?)
J. N.: Budō-konakaigaramushi
Host: Grape
Distr: Honshu
Bibl: 477

314. Pulvinaria acericola Shinji — * Maple leaf pulvinaria
J. N.: Hō-watakaigaramushi (Hō-no-watakaigaramushi; Hōnoki-no-watakaigaramushi)
Host: Japanese cucumber-tree, Japanese maple, Magnolia Kobus.
Distr: Honshu
Bibl: 34 (47)

315. Pulvinaria aurantii Cockerell — Citrus cottony scale
J. N.: Mikan-watakaigaramushi (Mikan-no-watakaigaramushi; Watakaigaramushi; Kamenokokaigaramushi; Mikan-no-konamushi)
Host: Citrus, tea, loquat, pear, ume, cherry.
Distr: Honshu, Shikoku, Kyushu. Bonin Isl, Formosa, China, India, Oriental Tropics
Bibl: 25 (1), 50, 102, 172 (40), 188, 212, 343 (26), 477

316. Pulvinaria camellicola Signoret — Camellia cottony scale
J. N.: Tsubaki-watakaigaramushi (Tsubaki-no-watakaigaramushi; Tsubaki-konajirami)
Host: Camellia, Sakakia ochnacea, Ternstroemia Mokof
Distr: Honshu — India, Europe, N. America, Australia
Bibl: 102, 188

317. Pulvinaria citricola Kuwana — Smaller citrus cottony scale
J. N.: Mikan-hime-watakaigaramushi (Mikan-no-hime-wata-kaigaramushi; Akusei-kaigaramushi; Akusei-watakaigaramushi)
Host: Citrus, tea, pear
Distr: Honshu, Kyushu
Bibl: 32 (137), 172 (18), 188, 322 (27), 477

318. Pulvinaria hazeae Kuwana — Japanese wax-tree cottony scale
J. N.: Haze-watakaigaramushi (Naga-watakaigaramushi)
Host: Japanese wax tree, lacquer-tree, mulberry
Distr: Honshu
Bibl: 188

319. Pulvinaria horii Kuwana — Japanese maple cottony scale
J. N.: Momiji-watakaigaramushi (Momiji-no-watakaigaramushi; Kaide-kaigaramushi; Kurobuchi-kaigaramushi; Hanmon-kaigaramushi; Botan-kaigaramushi; Momiji-kaigaramushi)
Host: Japanese maple, pear, apple, evergreen oak, Japanese alder, grape, Japanese elm, Shiia, Japanese cottonwood.
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 102, 188, 331 (8), 343 (26), 400, 406, 477

320. Pulvinaria idesiae Kuwana — Cathayeia cottony scale
J. N.: Iigiri-watakaigaramushi
Host: Cathayeia polycarpa, cork tree
Distr: Honshu.
Bibl: 188

321. Pulvinaria katsurae Shinji — Katsura cottony scale
J. N.: Katsura-watakaigaramushi (Katsura-watafukikaigaramushi)
Host: Katsura-tree
Distr: Honshu
Bibl: 34 (47)

322. Pulvinaria kuwacola Kuwana — Mulberry cottony scale
J. N.: Kuwa-watakaigaramushi (Kuwa-kaigaramushi; Kuwa-no-watakaigaramushi; Kuwa-no-konamushi; Watakaigaramushi; Kaigaramushi)
Host: Mulberry
Distr: Hokkaido, Honshu.
Bibl: 6, 188, 342 (1), 544

323. Pulvinaria okitsuensis Kuwana — Okitsu citrus cottony scale
J. N.: Okitsu-watakaigaramushi (Okitsu-kamenoko-kaigaramushi)
Host: Citrus
Distr: Honshu
Bibl: 188, 477

324. Pulvinaria oyamae Kuwana — Willow cottony scale
J. N.: Yanagi-watakaigaramushi
Host: Willow, poplar, Japanese alder, etc
Distr: Honshu
Bibl: 188, 331 (8), 343 (26)

325. Pulvinaria photiniae, Kuwana — Pourthiaea cottony scale
J. N.: Ushikoroshi-watakaigaramushi
Host: Pourthiaea laevis, Japanese spring orange
Distr: Honshu
Bibl: 188

326. Pulvinaria psidii Maskell — * Green shield scale
J. N.: Sakaki-watakaigaramushi (Kaki-no-konakaigaramushi; kaki-no-konamushi; Mikan-konajirami)
Host: Persimmon, tea, Citrus, Sakakia ochnacea, etc
Distr: Honshu, Kyushu. Formosa, N. America
Bibl: 188, 471 (636)

327. Rhizoecus kondonis Kuwana — Citrus ground mealybug
J. N.: Kondō-konakaigaramodoki
Host: Citrus
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 168 (8), 333 (109), 358 (3), 477

328. Ripersia japonica Kuwana — Miscanthus false mealybug
J. N.: Kaya-konakaigaramodoki
Host: Miscanthus sinensis, Imperata cylindrica Koenigii
Distr: Honshu Oshima
Bibl: 188, 342 (1)

329. Rosanococcus suwakoensis Kuwana et Toyoda — Quince cottony scale
J. N.: Marumero-watakaigaramodoki (Suwako-watakaigaramodoki)
Host: Quince, apple, pear, apricot, Prunus Buergeriana, Sasanqua, Osmanthus asiaticus.
Distr: Hokkaido, Honshu.
Bibl: 14 (3), 172 (19, 38), 477

330. Saissetia hemisphaerica Targ. Tozzetti — * Hemispherical scale (* Brown bug)
J. N.: Yamataka-katakaigaramushi (Yamataka-kaigaramushi; Seitaka-kaigaramushi; Hanen-katakaigaramushi; Mikan-tamakaigaramushi)
Host: Citrus, peach, persimmon, Camellia, tea, loquat, Azalea, orchid, pumpkin, allamanda, lily, Luffa cylindrica, etc
Distr: Honshu, Shikoku, Kyushu. — Bonin Isl, Oshima, Okinawa, Formosa, Widely distributed
Bibl: 102, 188, 322 (26), 466 (8), 471 (636)

331. Saissetia nigra Nietner — Black scale
J. N.: Kuro-katakaigaramushi (Wata-no-daen-kaigaramushi)
Host: Mulberry, Citrus, pear, willow, fig, cotton, Alpinia speciosa, Psidium guayava, Bladhia sieboldi, Ficus erecta, Glochidion obovatum, rose of China, coffee, Musa basjoo, Seborium sebiferum, asparagus, banana, rose-of-Sharon, malva, croton, toog.
Distr: Honshu, Shikoku, Kyushu. — Loo-choo, Formosa, China, India, Ceylon, Hawaii, America, Australia
Bibl: 524

332. Sasakiaspis difficilis Cockerell — Silverberry elongate scale
J. N.: Naga-kaigaramushi (Gumi-kaigaramushi)
Host: Silverberry
Distr: Honshu, Kyushu
Bibl: 542 (4)

333. Sasakiaspis pentagona Targioni Tozzetti — * White peach scale (* Catalpa scal * Mulberry scale, * West indian peach scal
(Diaspis amygdali; D. auranticola; D. patelliformis; D. rubra; Howardia prunicola)
J. N.: Kuwa-kaigaramushi (Kuwa-no-kaigaramushi; Kuwa-no-kaigara; Sakura-no-kaigaramushi; Sakura-kaigaramushi; Momo-no-kaigaramushi; Aogiri-kaigaramushi; Amendō-kaigaramushi; Anzu-kaigaramushi; Kiri-kaigaramushi; Kōriyanagi-kaigaramushi; Kōyamaki-kaigaramushi; Kurumi-kaigaramushi; Godō-kaigaramushi; Nashi-kaigaramushi; Sendan-kaigaramushi; Sanshō-kaigaramushi; Niwaume-kaigaramushi; Budō-kaigaramushi; Muku-kaigaramushi; Yusura-kaigaramushi; Hamamomo-kaigaramushi; Momo-kaigaramushi)

333. Sasakiaspis pentagona Targioni Tozzetti (Cont'd)
(Diaspis amygdali; D. auranticola; D. patelliformis; D. rubra; Howardia prunicola)
Host: Mulberry, cherry, pear, olive, persimmon, tea, silverberry, grape, Citrus, soybean, ume, adzuki bean, peach, apple, strawberry, loquat, quince, apricot, plum, empress tree, Camellia, pomegranate, Japanese maple, lacquer-tree, rose, Rubus, Kerria, currant, camphor, chestnut, Japanese elm, false sago, Japanese paper-mulberry, fig, hemp, giant walnut, willow, poplar, Japanese alder, Celtis sinensis japonica, etc
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea, Formosa, China, India, Australia, Hawaii, America, Europe
Bibl: 6, 32 (140), 45 (10), 50, 102, 170 (1), 188, 212, 338 (30), 407, 466 (8), 471 (90, 636), 477, 542 (4), 544

334. Solenococcus muratae Kuwana — Barnacle-shaped scale
J. N.: Fujitsubo-kaigaramushi (Kasagata-kaigaramushi; Kanamemochi-kaigaramushi)
Host: Grape, pear, loquat, camphor, etc
Distr: Honshu, Kyushu
Bibl: 102, 124 (13), 188, 212, 342 (1), 406, 477

335. Sphaerococcus parvus Cockerell — Cherry red scale
J. N.: Sakura-no-aka-kaigaramushi (Sakura-no-konamushi)
Host: Cherry
Distr: Honshu
Bibl: 524

336. Sphaerococcus populi Maskell — Poplar red scale
J. N.: Yamanarashi-akakaigaramushi
Host: Poplar, Populus sieboldi
Distr: Honshu
Bibl: 524

337. Takahashia citricola Kuwana — Citrus string cottony scale
J. N.: Mikan-himowatakaigaramushi
Host: Citrus, tea, pear
Distr: Honshu, Shikoku, Kyushu
Bibl: 188, 477

338. Takahashia japonica Cockerell — String cottony scale
J. N.: Himowatakaigaramushi (Kuwa-no-kamenokomushi)
Host: Citrus, persimmon, quince, mulberry, Japanese elm, willow, Japanese alder, Zelkova, Celtis sinensis japonica
Distr: Honshu, Shikoku, Kyushu
Bibl: 6, 102, 188, 212, 343 (26), 400, 407, 544

339. Trionymus pirr Takahashi — Pear mealybug
J. N.: Nashi-konakaigaramushi (Nashi-no-konakaigaramushi)
Host: Pear, persimmon
Distr: Kyushu
Bibl: 14 (23), 124 (17)

340. Tsukushiaspis hikosani Kuwana — Hikosan bamboo scale
J. N.: Hikosan-nagakaigaramushi (Take-hosonagakaigaramushi)
Host: Bamboo
Distr: Honshu, Kyushu. Oshima
Bibl: 102, 188, 352 (1)

341. Tsukushiaspis pseudoleucospis Kuwana (Leucaspis bambusae) — White bamboo scale
J. N.: Shiro-kaigaramushi
Host: Bamboo
Distr: Honshu, Kyushu. Oshima
Bibl: 34 (35), 188, 352 (1)

342. Warajicoccus akebiae Shinji — Akebia mealybug
J. N.: Akebi-warajikaigaramushi
Host: Akebia
Distr: Honshu
Bibl: 385 (7)

343. Warajicoccus corpulentus Kuwana — Giant warajicoccus
J. N.: Ō-warajikaigaramushi (Ō-hadakakaigaramushi; Hadakakaigaramushi; Monofure-kaigaramushi; Monofurebasu-kaigaramushi; Monofurebasumushi; Warajikaigaramushi)
Host: Japanese butterbur, persimmon, silverberry, citrus, peach, apple, pear, fig, chestnut, Japanese elm, evergreen oak, chestnut-leaved oak, Sasanqua, Crape myrtle.
Distr: Honshu, Kyushu
Bibl: 50, 102, 172 (28), 188, 322 (26), 358 (1), 477

344. Warajicoccus howardi Kuwana (Monophlebus maskelli) — Howard warajicoccus
J. N.: Howādo-warajikaigaramushi
Host: Tea, Citrus, cherry, rose, Japan globe flower, evergreen oak, Japanese elder, Japanese wisteria
Distr: Honshu
Bibl: 172 (28), 358 (1)

345. Warajicoccus pinicola Kuwana — Pine warajicoccus
J. N.: Matsu-warajikaigaramushi (Matsu-no-monofurebusu)
Host: Pine
Distr: Honshu, Shikoku
Bibl: 172 (28), 358 (1), 406

345a. Warajicoccus sp.
J. N.: Mikan-warajikaigaramushi (Mikan-no-warajikaigaramushi)
Host: Citrus
Distr: Kyushu
Bibl: 477

346. Xylococcus japonicus Oguma (Xylococcus alni) — Japanese alder Xylococcus
J. N.: Han-mugurikaigaramushi (Han-no-mugurikaigaramushi)
Host: Japanese alder
Distr: Hokkaido
Bibl: 99 (8), 112 (1), 172 (28), 219

347. Xylococcus napiformis Kuwana — Oak Xylococcus
J. N.: Kabura-kaigaramushi
Host: Oak
Distr: Honshu
Bibl: 102, 172 (28), 188

Aphididae (Aburamushi-ka)

348. Abura momocola Matsumura — Peach long-legged aphid
J. N.: Momo-ashinagaaburamushi (Momo-ashinaga-kobuarimaki; Momo-kenaga-koabura)
Host: Peach
Distr: Honshu
Bibl: 99 (7), 219, 477

349. Acaudus itadori Shinji — Sacaline aphid
J. N.: Itadori-omaruarimaki
Host: Sacaline
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 34 (36), 102

350. Acaudus sanguisorbae Shinji — Sanguisorba aphid
J. N.: Waremokō-shirikiri-arimaki
Host: Sanguisorba carnea
DistrL Honshu
Bibl: 34 (36)

351. Acyrthosiphum kerriae Shinji — Yellow-rose aphid
J. N.: Yamabuki-aminashi-higenagaabura (Yamabuki-kobuabura; Yamabuki-kobuaburamushi)
Host: Japan globe flower
Distr: Honshu
Bibl: 168 (9)

352. Acyrthosiplum paederiae Shinji — Paederia aphid
J. N.: Hekusokazura-aminashi-higenagaaburamushi
Host: Paederia chinensis
Distr: Honshu — Formosa
Bibl: 524

353. Acyrthosiphum physaliae Shinji — Winter cherry aphid
J. N.: Hōzuki-aminashi-higenagaabura (Hōzuki-kenagaarimaki; Hōzuki-higenagaarimaki)
Host: Winter cherry
Distr: Honshu
Bibl: 34 (36), 168 (9)

354. Acyrthosiphum pisi Kaltenbach (Nectarophora destructor) — * Pea aphid (Pea aphis)
J. N.: Endō-higenagaaburamushi (Endō-aburamushi; Endō-aminashi-higenagaabura; Mame-higenagaabura)
Host: Garden pea, Myrica rubra, Toothed bur-clover, Spiraea thunbergii, soybean, Shepherd's purse
Distr: Hokkaido, Honshu. — Korea, China, Manchuria, Europe, N. America
Bibl: 14 (5), 93 (23), 94 (39), 168 (9), 219, 464 (53), 466 (20), 471 (108), 482

355. Adelges japonicus Monzen (Chermes abietis; C. lariciola; C. laricis) — Japanese larch aphid
J. N.: Karamatsu-tamaaburamushi (Tōhi-no-kakiaburamushi; Tōhi-no-ananasu; Tōhi-no-kobuaburamushi; Ezomatsu-kasaabura)
Host: Japanese larch, Hondo spruce, Yesso spruce
Distr: Hokkaido, Honshu
Bibl: 124 (13), 198 (2), 208, 212, 219, 317, 406

356. Agrioaphis alnicola Matsumura?
J. N.: Hannoki-higemadaraaburamushi
Host: Japanese alder
Distr: Honshu
Bibl: 524

357. Agrioaphis alnifoliae Shinji — Japanese mountain alder aphid
J. N.: Yamahannoki-higemadaraabura (Yamahannoki-madaraarimaki)
Host: Japanese mountain alder, zelkova, Japanese elm.
Distr: Honshu — Formosa
Bibl: 34 (36), 385 (7)

358. Agrioaphis arundicolens Clarke — Bamboo long-horned aphid
(Myzocallis bambusicola; Takecallis bambusae)
J. N.: Take-higenagaaburamushi (Take-higenagaarimaki; Take-higemadaraabura; Take-madaraaburamushi; Take-no-shiroharabuchi-aburamushi)
Host: Bamboo, sasa
Distr: Hokkaido, Honshu, Kyushu. China
Bibl: 99 (7), 212, 219, 385 (7)

359. Agrioaphis arundinariae Essig — Bamboo aphid
J. N.: Take-higemadaraaburamushi
Host: Bamboo
Distr: Honshu, Shikoku. N. America
Bibl: 524

360. Agrioaphis corylii Goetze — Carpinus marmarate-horned aphid
J. N.: Sawashiba-higemadaraabura (Yamahannoki-buchiabura)
Host: Carpinus erosa, Japanese mountain alder
Distr: Honshu, Kyushu ?
Bibl: 385 (7)

361. Agrioaphis hashibamii Shinji — Corylus aphid
J. N.: Tsunohashibami-higemadaraabura
Host: Corylus sieboldiana, Japanese filbert
Distr: Honshu
Bibl: 385 (7)

362. Agrioaphis kahawaluokalani Kirkaldy — * Crape myrtle aphid
(Monellia lagerstroemae; Sarucallis lythrae)
J. N.: Sarusuberi-higemadaraaburamushi (Sarusuberi-madaraabura; Sarusuberi-higemadaraabura)
Host: Crape myrtle
Distr: Honshu, Shikoku, Kyushu Formosa, China, Hawaii, N. America
Bibl: 34 (32), 464 (53)

363. Agrioaphis moriokae Shinji — Morioka aphid
J. N.: Morioka-higemadaraaburamushi (Morioka-higenagaabura)
Host: Alnus firma
Distr: Honshu
Bibl: 385 (7)

364. Agrioaphis nirecola Shinji — Zelkova aphid
J. N.: Keyaki-higemadaraaburamushi (Nire-madaraarimaki; Keyaki-higemadaraabura)
Host: Zelkova, Japanese elm
Distr: Hokkaido, Honshu, Kyushu
Bibl: 34 (36), 385 (7)

365. Agrioaphis sasacola Shinji
J. N.: Sasakko-higemadaraaabura
Host: Bamboo
Distr: Honshu, Shikoku, Kyushu
Bibl: 385 (7)

366. Agrioaphis sasae Matsumura
J. N.: Sasa-buchiarimaki (Sasa-hijimadaraaburamushi; Sasa-kuromyaku-aburamushi)
Host: Bamboo
Distr: Hokkaido, Honshu, Kyushu Formosa
Bibl: 99 (7), 212, 219

367. Agrioaphis sawashibae Matsumura
J. N.: Sawashiba-buchiaburamushi (Sawashiba-buchiarimaki)
Host: Carpinus erosa
Distr: Hokkaido, Honshu
Bibl: 99 (7), 219

368. Aiceona actinodaphis Takahashi Actinodaphne aphid
J. N.: Kagonoki-aburamushi
Host: Actinodaphne lancifolia, camphor
Distr: Honshu, Kyushu
Bibl: 461 (20), 464 (53), 466 (20)

369. Akkaia polygoni Takahashi (Cavariella enkienthae) Persicaria aphid
J. N.: Tade-hiraaka-kobuarimaki (Tade-futao-iboaburamushi; Tade-hiraakaaburamushi; Dōdantsutsuji-aburamushi; Dōdantsutsuji-hiraoarimaki)
Host: Persicaria thunbergii, Biting knatweed, Enkianthus perulatus
Distr: Honshu
Bibl: 34 (35, 36), 172 (23)

370. Aleurodaphis nobukii Shinji
J. N.: Nobuki-hira-aburamushi
Host: Adenocaulon adhaerescens
Distr: Honshu
Bibl: 524

371. Amphorophora cryopteridis Matsumura Fern aphid
(Amphorophora shidae)
J. N.: Shida-fukureaburamushi (Shida-fukureabura)
Host: Ferns
Distr: Hokkaido, Honshu Europe, N. America
Bibl: 34 (45)

372. Amphorophora ichigo Shinji — Rubus hairy aphid
J. N.: Baraichigo-kenagaaburamushi (Baraichigo-kenagaarimaki)
Host: Rubus illecebrosus
Distr: Kyushu
Bibl: 34 (34)

373. Amphorophora indica van den Goot — Indian aphid
(Amphorophora essigwanui; Nectarosiphum mitsubautsugii; Rhopalosiphum hemerocullides; Rhopalosiphum miniatum)
J. N.: Mitsubauzuki-fukureaburamushi (Mitsubautsugi-higenagaarimaki; Mitsubauzuki-fukureabura; Utsugi-tokkuriaburamushi; Gonzui-edaarimaki; Gonzui-no-edaarimaki; Gonzui-no-edaaburamushi)
Host: Euscaphis japonica, Staphylea Bumbalda, day-lily
Distr: Hokkaido, Honshu — Korea, Formosa, India
Bibl: 34 (35), 397 (7), 464 (53), 466,(20)

374. Amphorophora katsurae Shinji — Katsura-tree aphid
J. N.: Katsura-fukureaburamushi (Katsura-fukureabura)
Host: Katsura-tree
Distr: Hokkaido, Honshu
Bibl: 198 (2)

375. Amphorophora lilicola Shinji — Tiger lily aphid
J. N.: Oniyuri-fukureaburamushi (Oniyuri-fukureabura)
Host: Tiger lily
Distr: Honshu, Kyushu
Bibl: 34 (45)

376. Amphorophora lonicericola Takahashi — Kuwayama aphid
J. N.: Kuwayama-aburamushi (Kuwayama-arimaki)
Host: Lonicera Morrowii
Distr: Hokkaido
Bibl: 461 (20)

377. Amphorophora malvicola Shinji — Malva aphid
J. N.: Zeniōhi-fukureaburamushi (Zeniōhi-fukureabura)
Host: Malva sylvestris mauritiana
Distr: Honshu
Bibl: 34 (45)

378. Amphorophora oleraceae van den Goot — Lettuce aphid
(Amphorophora lactucae; A. sonchifoliae)
J. N.: Chisa-midori-aburamushi (Chisa-no-midori-aburamushi)
Host: Lettuce, currant
Distr: Hokkaido, Honshu, Kyushu — Okinawa, Formosa, Java
Bibl: 14 (5), 102, 464 (4, 53), 466 (20)

379. Amphorophora smilacis Matsumura — Smilax aphid
J. N.: Sarutori-fukureaburamushi (Sarutori-fukureabura; Sarutori-tokkuriaburamushi; Sarutori-tokkuriabura)
Host: Smilax China, grape
Distr: Hokkaido, Honshu
Bibl: 397 (7)

380. Amrhopalosiphunicus tiliae Matsumura — Japanese linden globose aphid
J. N.: Shina-tokkuriaburamushi (Shina-tokkuriarimaki)
Host: Japanese linden, Tilia Miqueliana
Distr: Hokkaido, Honshu
Bibl: 397 (7)

381. Anoecia corni Fabricius — Japanese dogwood aphid
(Schizoneura nigriabdominalis; S. fulviabdominalis; S. cerealium)
J. N.: Mizuki-hirataaburamushi (Mizuki-watamushi; Mizukiwa-sujiabura; Okabo-no-kuro-arimaki; Okabo-no-neaburamushi; Okabo-kibara-aburamushi; Ne-aburamushi; Ine-no-kibara-aburamushi; Ine-no-kuro-aburamushi; Rikuto-kibara-aburamushi; Rikuto-kuro-aburamushi; Rikuto-ne-aburamushi)
Host: Upland-rice, maize, foxtail millet, Japanese dogwood, willow, wheat, etc
Distr: Hokkaido, Honshu, Kyushu — Europe
Bibl: 93 (23), 212, 219, 256, 304, 382, 407

382. Anuraphis ammobii Hori — Ammobium aphid
J. N.: Kaizaiku-aburamushi (Kaizaiku-arimaki: Kaizaiku-no-aburamushi)
Host: Ammobium alatum
Distr: Hokkaido
Bibl: 93 (23)

383. Anuraphis artemirhizus Shinji — Mugwort aphid
J. N.: Yomogi-neiro-aburamushi (Yomogi-neiro-arimaki)
Host: Japanese mugwort
Distr: Kyushu
Bibl: 34 (36)

384. Anuraphis cardui Linne — * Plum-thistle aphid
J. N.: Kiku-aburamushi (Kiku-abura)
Host: Chrysanthemum, cosmos, thistle, Japanese mugwort
Distr: Honshu — Europe
Bibl: 219, 482

385. Anuraphis dauci Fabricius — Carrot aphid
J. N.: Ninjin-kofukiaburamushi (Ninjin-kofukiabura)
Host: Carrot
Distr: Honshu, Kyushu — Europe
Bibl: 102

386. Anuraphis helichrysi Kaltenbach — * Leaf-curl plum aphid
(Anuraphis nyosotidis; A. pruni)
J. N.: Sumomo-maruaburamushi (Mugiwaragiku-maruabura; Mugiwaragiku-maruarimaki; Urajirokakko-no-aburamushi)
Host: Plum, peach, pear, strawflower
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 93 (23), 124 (13), 464 (53), 466 (20), 471 (636)

387. Anuraphis japonica Hori — Lonicera aphid
J. N.: Kinginboku-aburamushi (Kinginboku-arimaki)
Host: Lonicera Morrowii
Distr: Hokkaido, Honshu
Bibl: 112 (1)

388. Anuraphis katsurae Shinji
J. N.: Katsura-omaru-aburamushi
Host: Katsura
Distr: Honshu
Bibl: 524

389. Anuraphis kochi Schouteden (Aphis pyri) — Pear anuraphis
J. N.: Nashi-omaruaburamushi (Nashi-omaruarimaki; Kohho-maruoabura)
Host: Pear, Japanese mugwort
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 124 (13), 385 (4)

390. Anuraphis ligustri Shinji
J. N.: Ibotarō-aburamushi (Ibotarō-arimaki)
Host: Ligustrum obtusifolium
Distr: Honshu
Bibl: 34 (35, 36)

391. Anuraphis mume Hori (Anuraphis pruni) — Ume black aphid
J. N.: Ume-kuro-aburamushi (Ume-omaruabura; Ume-omaruarimaki; Ume-maruoabura; Ume-ao-arimaki)
Host: Ume, apricot, peach
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 34 (34), 93 (23), 102, 112 (1), 124 (13)

392. Anuraphis mumecola Shinji
J. N.: Hamanasu-omaru-aburamushi
Host: Ume, Rosa rugosa
Distr: Honshu
Bibl: 198 (2)

393. Anuraphis piricola Okamoto et Takahashi (Anuraphis piri) — Pear yellow aphid
J. N.: Nashi-maruaburamushi (Nashi-maruabura; Nashi-no-maruaburamushi; Nashi-maruoabura; Nashi-hamaki-aburamushi; Aburamushi; Arimaki)
Host. Pear, Rumex japonicus, Artemisia montana
Distr: Hokkaido, Honshu — Formosa, China, Korea, Manchuria
Bibl: 93 (23), 112 (1), 124 (13), 212, 385 (4), 397 (7), 477

394. Anuraphis rhamni Hori — Rhamnus aphid
J. N.: Umemodoki-omaruaburamushi (Umemodoki-omaruarimaki; kuroumemodoki-omaruaburamushi)
Host: Rhamnus japonica
Distr: Hokkaido
Bibl: 112 (1)

395. Anuraphis rumecicola Hori — Rumex aphid
J. N.: Gishigishi-aburamushi
Host: Rumex crispus
Distr: Hokkaido
Bibl: 112 (1)

396. Anuraphis sasae Matsumura
J. N.: Sasa-kuromyaku-arimaki
Host: Sasa
Distr: Hokkaido, Honshu
Bibl: 99 (7), 212, 219

397. Aphis artemifoliae Shinji
J. N.: Yomogi-ha-arimaki
Host: Japanese mugwort
Distr: Honshu, Kyushu
Bibl: 34 (34)

398. Aphis bambusae Fullaway — Reed aphid
J. N.: Sasa-aburamushi (Sasa-arimaki)
Host: Reed, Sasa
Distr: Honshu, Kyushu — Okinawa, Formosa, China, Singapore, Java, Hawaii
Bibl: 34 (47), 464 (53), 466 (20)

399. Aphis bryophyllae Shinji
J. N.: Tōrōsō-arimaki
Host: Bryophyllum calycinum
DistrL Kyushu
Bibl: 34(34)

400. Aphis cardaminae Shinji
J. N.: Janinjin-arimaki (Iwana-abura)
Host: Cardamine impatiens eriocarpa
Distr: Kyushu
Bibl: 34 (34)

401. Aphis celtis Shinji — Celtis aphid
J. N.: Enoki-aburamushi (Enoki-arimaki)
Host: Celtis sinensis japonica
Distr: Kyushu
Bibl: 34 (34)

402. Aphis citricidis Kirkaldy (Aphis aegeris; A. tabaresi) — Citrus aphid
J. N.: Mikan-aburamushi (Mikan-no-aburamushi; Mikan-arimaki; Keratachi-arimaki)
Host: Citrus, Trifoliate orange
Distr: Honshu, Kyushu — Korea, Okinawa, Formosa
Bibl: 34 (34, 47), 124 (13), 464 (53), 466 (8, 20), 471 (636), 477

403. Aphis deutziae Shinji
J. N.: Utsugi-aburamushi
Host: Japanese snow flower
Distr: Kyushu
Bibl: 524

404. Aphis euryae Shinji
J. N.: Hisakaki-arimaki
Host: Eurya japonica montana
Distr: Kyushu
Bibl: 34 (34)

405. Aphis fukii Shinji (Aphis fukis; A. petasiticola) — Japanese butterbur aphid
J. N.: Fuki-aburamushi (Fuki-no-aburamushi; Fuki-hachijimi-arimaki; Fukai-arimaki)
Host: Japanese butterbur
Distr: Hokkaido, Honshu, Kyushu — Formosa
Bibl: 34 (34, 47), 93 (23), 124 (13), 251 (4), 464 (53), 482

406. Aphis glycines Matsumura (Aphis justiceae) — Soybean aphid
J. N.: Daizu-aburamushi (Daizu-no-aburamushi; Daizu-abura; Daizu-arimaki; kitsunenomago-arimaki; Arimaki)
Host: Soybean
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Siam
Bibl: 34 (34), 93 (23), 99 (7), 102, 124 (13), 219

407. Aphis gossypii Glover (Aphis punicae) — * Melon aphid (* Cotton aphid, * Melon aphis, * Cotton aphis)
J. N.: Wata-aburamushi (Wata-no-aburamushi; Wata-no-arimaki; Uri-aburamushi; Uri-abura; Zakuro-aburamushi; Zakuro-arimaki; Mehajiki-arimaki; Kōrō-no-aburamushi; Hōraimurasaki-aburamushi; Imo-aburamushi; Aburamushi; Arimaki)
Host: Cucurbits, cotton, tobacco, potato, beans, garden pea, tomato, eggplant, Citrus, loquat, pear, ume, fig, willow, empress tree, poppy, dasheen, sugarbeet, Cyclamen, Chrysanthemum, soybean.
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa, China, Cosmopolitan
Bibl: 14 (5), 34 (47), 45 (11), 93 (23), 99 (7), 102, 124 (13), 212, 219, 464 (53), 465 (19), 466 (5, 8, 20), 471 (636), 477, 482

408. Aphis hibiscifoliae Shinji
J. N.: Mukuge-aburamushi
Host: Rose-of-Sharon
Distr: Kyushu
Bibl: 524

409. Aphis ichigo Shinji — Rubus aphid
J. N.: Ichigo-arimaki (Ichigo-abura)
Host: Rubus
Distr: Kyushu
Bibl: 34 (34)

410. Aphis indigoferae Shinji
J. N.: Komatsunagi-aburamushi
Host: Indigofera pseudo-tinctoria
Distr: Kyushu
Bibl: 524

411. Aphis infuscata Koch — Black peach aphid
J. N.: Momo-kuro-aburamushi (Momo-no-kuroarimaki)
Host: Peach, ume, apricot, plum,
Distr: Hokkaido, Honshu
Bibl: 93 (23), 124 (13)

412. Aphis kurosawai Takahashi — Mugwort powdered aphid
J. N.: Yomogi-konaaburamushi (Yomogi-konaarimaki)
Host: Japanese mugwort
Distr: Tsushima — Formosa
Bibl: 257 (6), 464 (53), 466 (20)

413. Aphis laburni Kaltenbach — * Cow-pea aphid
(Aphis medicaginis; A. rumicis)
J. N.: Mame-aburamushi (Mame-no-aburamushi; Mame-abura; Genge-no-aburamushi; Azuki-arimaki; Aburamushi; Kirari; Amako; Arimaki)
Host: Garden pea, soybean, broad bean, other beans, etc
Distr: Hokkaido, Honshu, Kyushu — Korea, Formosa, Europe, N. America
Bibl: 14 (5), 34 (47), 93 (23), 124 (13), 219, 464 (53), 466 (20), 465 (19), 471 (108, 666), 482

414. Aphis maidis Fitch — * Corn leaf aphid (* Corn aphis, * Common green aphis)
J. N.: Tōmorokoshi-aburamushi (Tōmorokoshi-no-aburamushi; Morokoshi-aburamushi; kibi-arimaki)
Host: Maize, wheat, barley, foxtail millet, rice, cotton, bamboo, barnyard millet
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Okinawa, Formosa, Widely distributed
Bibl: 34 (47), 464 (53), 466 (8, 20), 471 (666)

415. Aphis mitsubae Shinji
J. N.: Mitsuba-arimaki
Host: Japanese honewort
Distr: Honshu, Kyushu
Bibl: 34 (34)

416. Aphis mizutakarashi Shinji — Cardamine aphid
J. N.: Mizutagarashi-aburamushi (Mizutagarashi-arimaki)
Host: Cardamine lyrata
Distr: Kyushu
Bibl: 34 (47)

417. Aphis mokulen Shinji
J. N.: Mokuren-aburamushi
Host: Lily magnolia
Distr: Honshu, Kyushu
Bibl: 34 (34)

418. Aphis momifoliae Shinji
J. N.: Momi-arimaki
Host: Japanese silver fir
Distr: Honshu
Bibl: 34 (34)

419. Aphis nerii Boyer — Gossypium aphid
J. N.: Kiwata-aburamushi (Kiwata-no-arimaki; Tōwata-aburamushi; Kyochikutō-abura)
Host: Gossypium nanking, sweet oleander, Metaplexis japonica, Asclepias curassavia
Distr: Honshu, Tsushima — Korea, Okinawa, Formosa
Bibl: 34 (47), 464 (53)

420. Aphis odinae van den Goot — Udo aphid
(Aphis adivae; A. somei; A. ficicola; Arimakia araliae; Ar. taranbonis)
J. N.: Udo-ashibutoaburamushi (Nashi-no-kofukiaburamushi; Nashi-kofukiaburamushi; Nurude-arimaki; Haze-ashibutoaburamushi; Haze-abura; Ako-aburamushi)
Host: Udo, pear, apple, Citrus, prickly ash, Japanese wax-tree, Japan lacquer-tree, Chinese sumac
Distr: Hokkaido, Honshu — Korea, Okinawa, Formosa, China, Java
Bibl: 34 (11), 99 (7), 212, 219, 397 (7), 464 (4, 53), 466 (20), 471 (636), 477

421. Aphis perillse Shinji (Aphis egomae) — Perilla aphid
J. N.: Shiso-aburamushi (Shiso-no-aburamushi; Shiso-arimaki; Egoma-arimaki)
Host: Perilla frutescens crispa purpurea, Perilla
Distr: Hokkaido, Honshu, Kyushu
Bibl: 34 (34, 47), 100 (23), 124 (13)

422. Aphis pirifoliae Shinji — Frosted pear aphid
J. N.: Nashi-ko-aburamushi (Nashi-ko-arimaki; Kaidō-arimaki)
Host: Pear, apple, Hall's crab
Distr: Honshu, Kyushu — Korea
Bibl: 34 (34), 112 (1)

423. Aphis polygonaceae Matsumura — Biting knotweed aphid
J. N.: Tade-aburamushi (Tade-arimaki)
Host: Biting knotweed, Persicaria Thunbergii, indigo
Distr: Honshu
Bibl: 99 (7), 219

424. Aphis pomi de Geer (Aphis mali; A. kogomecola) * Apple aphid (* Green apple aphis, * Apple leaf aphis, * Apple tree aphis, * Apple aphis)
J. N.: Ringo-aburamushi (Ringo-no-aburamushi; Ringo-abura; Mikan-no-ao-aburamushi; Ringo-arimaki; Nashi-midori-aburamushi; Kui; Kirari; Arimaki; Aburamushi)
Host: Apple, pear, cherry, quince, hawthorn, Citrus, cosmos, loquat, peach
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Europe, N. America
Bibl: 14 (4), 34 (47), 93 (23), 99 (7), 124 (13), 464 (53), 466 (8, 20), 471 (636), 477

425. Aphis prumus Shinji
J. N.: Ume-aburamushi
Host: Ume
Distr: Kyushu
Bibl: 524

426. Aphis punicae Shinji — Pomegranate aphid
J. N.: Zakuro-aburamushi (Zakuro-arimaki)
Host: Pomegranate
Distr: Honshu, Kyushu
Bibl: 34 (34)

427. Aphis rhamnellae Shinji
J. N.: Nekonochichi-aburamushi
Host: Rhamnella franguloides
Distr: Kyushu
Bibl: 524

428. Aphis rumicis Linne * Common plant louse (* Bean aphis)
J. N.: Gishigishi-aburamushi (Gishigishi-arimaki)
Host: Rumex japonicus, loquat, lily, beans, cotton
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Formosa, Europe
Bibl: 34 (47), 464 (53), 466 (20)

429. Aphis rutae Shinji
J. N.: Karasuzanshō-aburamushi
Host: Fagara ailanthoides
Distr: Kyushu
Bibl: 524

430. Aphis sacchari Zehntner (Aphis formosanus; A. miscanthi) * Sorghum aphis
J. N.: Kansho-aburamushi (Kansha-ki-arimaki; Kansha-aburamushi; Susuki-abura; Murasaki-aburamushi)
Host: Sugarcane, Miscanthus sinensis
Distr: Kyushu — Okinawa, Formosa, Java
Bibl: 34 (47), 464 (53), 466 (20), 471 (666)

431. Aphis saliceti Kaltenbach — Salix aphid
(Aphis salicis; A. yanagicola)
J. N.: Yanagi-aburamushi (Yanagi-no-aburamushi)
Host: Salix purpurea
Distr: Hokkaido, Honshu — Europe
Bibl: 34 (47), 99 (7), 124 (13), 219, 464 (53), 466 (20)

432. Aphis salviae Walker — Salvia aphid
J. N.: Sarubiya-aburamushi (Sarubiya-no-aburamushi)
Host: Salvia officinalis
Distr: Hokkaido — Europe

433. Aphis serissae Shinji
J. N.: Hakuchōge-aburamushi
Host: Serissa japonica
Distr: Kyushu
Bibl: 524

434. Aphis smilacifoliae Takahashi
J. N.: Sarutoriibara-no-aburamushi
Host: Smilax China
Distr: Honshu — Formosa
Bibl: 524

435. Aphis soyogo Uye
J. N.: Soyogo-aburamushi
Host: Camellia, Eurya japonica, Ilex pedunculosa
Distr: Kyushu
Bibl: 172 (27)

436. Aphis utsugicola Monzen
J. N.: Utsugi-hachijimi-aburamushi (Utsugi-hachijimi)
Host: Japanese snow flower
Distr: Honshu
Bibl: 524

437. Aphis uwamizusakurae Monzen
J. N.: Uwamizuzakura-hamaki-aburamushi (Uwamizuzakura-hamakiiushi)
Host: Prunus grayana
Distr: Honshu
Bibl: 524

438. Aphis yomogi Shinji
J. N.: Yomogi-akaarimaki (Kiku-aburamushi; Yomogi-arimaki)
Host: Japanese mugwort, chrysanthemum
Distr: Kyushu
Bibl: 34 (34), 124 (13)

438a. Aphis sp.
J. N.: Gumi-aburamushi (Gumi-no-aburamushi)
Host: Silverberry
Distr: Honshu
Bibl: 14 (4), 477

438b. Aphis sp.
J. N.: Hoppu-aburamushi (Hoppu-no-aburamushi)
Host: Hop
Distr: Hokkaido
Bibl: 93 (23)

438c. Aphis sp.
J. N.: Hyotan-aburamushi
Host: Bottle gourd
Distr: Honshu
Bibl: 407

438d. Aphis sp.
J. N.: Kiichigo-aburamushi (Kiichigo-no-aburamushi)
Host: Rubus spp.
Distr: Honshu
Bibl: 477

438e. Aphis sp.
J. N.: Kiku-aburamushi (Kiku-no-aburamushi)
Host: Chrysanthemum
Distr: Hokkaido
Bibl: 93 (23)

438f. Aphis sp.
J. N.: Kuwa-aburamushi
Host: Mulberry
Distr: Honshu
Bibl: 544

438g. Aphis sp.
J. N.: Madake-aburamushi
Host: Bamboo
Distr: Honshu
Bibl: 406

438h. Aphis sp.
J. N.: Mitsuba-ne-aburamushi (Mitsuba-no-ne-aburamushi)
Host: Japanese honewort
Distr: Honshu
Bibl: 482

438i. Aphis sp.
J. N.: Nashi-ha-aburamushi (Nashi-no-ha-aburamushi)
Host: Pear
Distr: Honshu
Bibl: 477

438j. Aphis sp.
J. N.: Tōgarashi-aburamushi (Nashi-no-ha-aburamushi)
Host: Chilli pepper
Distr: Honshu
Bibl: 399

438k. Aphis sp.
Ume-aburamushi
Host: Ume
Dist: Honshu
Bibl: 406

438l. Aphis sp.
Ai-aburamushi
Host: Indigo, Strawberry
Distr: Honshu
Bibl: 482

438m. Aphis sp.
Ichigo-ne-aburamushi
Host: Strawberry
Distr: Honshu
Bibl: 482

438n. Aphis sp.
Ichigo-tsuchiyose-aburamushi
Host: Strawberry
Distr: Hokkaido
Bibl: 93 (23)

439. Astegopteryx pseudostyracophila Shinji — Japanese spring orange aphid
J. N.: Egonoki-aburamushi
Host: Japanese spring orange
Distr: Honshu
Bibl: 34 (48)

440. Astegopteryx styrace Matsumura — Japanese spring orange gall aphid
J. N.: Egono-hanafushimushi (Egono-hanabushimushi)
Host: Japanese spring orange
Distr: Hokkaido, Honshu
Bibl: 212, 219, 257 (7), 304, 406

441. Astegopteryx styracophila Karsch — Styrax gall aphid
J. N.: Egono-nekoashi
Host: Japanese spring orange
Distr: Hokkaido, Honshu — Okinawa, Formosa, Korea
Bibl: 208, 212, 219, 257 (7), 304, 464 (53)

442. Astegopteryx takenouchi Takahashi — Takenouchi styrax aphid
J. N.: Takenouchi-aburamushi
Host: Styrax
Distr: Kyushu
Bibl: 257 (7)

443. Aulacorthum cirsicola Takahashi (Aulacorthum cirsifoliae) — Burdock aphid
J. N.: Gobō-aminashi-higenagaaburamushi (Gobō-aminashi-higenagaabura; Azami-higenagaaburamushi)
Host: Burdock, Japanese butterbur, thistle
Distr: Honshu
Bibl: 168 (9), 464 (53)

444. Aulacorthum magnoliae Essig et Kuwana (Amphorophora sambuci; Clavosiphum sambulifoliae; Rhopalosiphum sambusicola) — Japanese elder aphid
J. N.: Niwatoko-tokkuriaburamushi (Niwatoko-fukure-aburamushi; Niwatoko-fukure-higenagaabura)
Host: Japanese elder, Citrus, Hortensia, crape myrtle, Japanese maple, sweet potato, pumpkin, broadbean
Distr: Hokkaido, Honshu, Kyushu
Bibl: 34 (30, 34), 124 (13), 397 (7), 477, 482

445. Aulacorthum matsumuraenum Hori (Macrosiphum solani) — Japanese potato aphid
J. N.: Jagaimo-higenagaaburamushi (Arimaki; Aburamushi; Imo-higenagaabura; Jagaimo-higenagaabura)
Host: Potato, eggplant, tomato, kidney bean, burdock, clover, cucurbits, lilies, peppermint, buckwheat, Japanese butterbur
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien
Bibl: 93 (17, 23), 212, 219, 482

446. Aulacorthum perillae Takahashi (Acyrthosipon perillae) — Perilla long-horned aphid
J. N.: Shiso-aminashi-higenagaaburamushi (Shiso-aminashi-higenagaabura; Shiso-aburamushi; Shiso-higenagaarimaki)
Host: Perilla frutescens crispa purpurea
Distr: Honshu, Kyushu — Formosa
Bibl: 34 (36), 124 (13), 168 (9), 464 (4, 53)

447. Brachycolus hereculei Takahashi
(Brachycolus cacaliae)
J. N.: Ninjin-togariaburamushi (Ninjin-togariarimaki; Ninjin-aburamushi; Bōfū-aburamushi; Hanaudo-aburamushi)
Host: Carrot, Japanese honewort, Heracleum nipponicum, Glehnia littoralis, Ledebourilla seseloides, celery
Distr: Honshu
Bibl: 124 (13), 397 (7), 466 (20), 471 (73), 482

Carrot mealy aphid

Formosa, Okinawa Korea

448. Brachysiphoniella graminis Takahashi
J. N.: Mizu-konaaburamushi (Mizu-konaarimaki)
Host: Leersia japonica
Distr: Honshu
Bibl: 102, 464 (53), 466 (20)

Leersia aphid

Formosa

449. Brevicoryne brassicae Linne
J. N.: Daikon-aburamushi (Daikon-no-aburamushi; Daikon-abura; Na-no-aburamushi; Tamana-no-aburamushi; Kanran-no-aburamushi; Kiabetsu-aburamushi; Tamana-arimaki; Tamana-kofukiabura; Arimaki; Aburamushi; Aburako; Kirai)
Host: Cruciferous vegetable
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 14 (5), 93 (23), 124 (13), 93 (23), 172 (38), 212, 219, 464 (53) 466 (8), 407, 482

* Cabbage aphid (* Cabbage aphis * Cabbage plant louse)

Formosa, China, Europe, N. America, Saghalien

450. Calaphis alnicola Matsumura
J. N.: Hannoki-higenaga-madara-aburamushi (Han-no-higenaga-aburamushi)
Host: Japanese alder, Alnus Maximouiczii
Distr: Hokkaido, Honshu
Bibl: 524

451. Calaphis magnoliae Essig et Kuwana
(Euceraphis magnolifoliae)
J. N.: Mokuren-aburamushi (Mokuren-madara-aburamushi)
Host: Lily magnolia
Distr: Honshu
Bibl: 34 (35)

Magnolia marmorated aphid

452. Calaphis magnolicolens Takahashi
J. N.: Hōnoki-aburamushi (Hōnoki-no-aburamushi; Hōnoki-arimaki)
Host: Japanese cucumber-tree
Distr: Honshu, Kyushu
Bibl: Jap. Aphid. I. 1921

Japanese cucumber-tree aphid

453. Callipterus abiepinus Matsumura — Large brown aphid
J. N.: Chairo-ō-aburamushi (Todo-chairo-ō-aburamushi)
Host: Sakhalien fir
Distr: Hokkaido
Bibl: 524

454. Capitophorus braggii Gillette — Silverberry Capitophorus
(Capitophorus archifoliae; Phorodon galeopsis)
J. N.: Gumi-kebutoaburamushi (Gumi-kugiarimaki; Gumi-kugikeaburamushi; Gobō-kebuto-arimaki; Gobō-kebuto-kobu-arimaki)
Host: Silverberry, Burkock, artichoke, thistle
Distr: Hokkaido, Honshu — Formosa, Europe, N. America
Bibl: 34 (36), 93 (23), 124 (3), 397 (7), 464 (53)

455. Capitophorus cannabifoliae Shinji
J. N.: Asa-kebutokobuarimaki (Asa-kebutoarimaki)
Host: Hemp
Distr: Honshu, Kyushu
Bibl: 34 (36)

456. Capitophorus formosartemisiae Takahashi — Chrysanthemum capitophorus
(Capitophorus formosanus)
J. N.: Kiku-kugiaburamushi (Kiku-no-kugiaburamushi)
Host: Chrysanthemum, Japanese mugwort
Distr: Honshu — Formosa
Bibl: 102, 124 (13), 461 (19), 464 (53), 466 (20)

457. Capitophorus hippophaes Walker — Indigo aphid
J. N.: Ai-kugiaburamushi (Ai-no-kugiaburamushi; Ai-aburamushi)
Host: Indigo, biting knatweed, Elaeagnus crispa
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, India, Europe
Bibl: 102, 464 (53)

458. Capitophorus minor Forbes — Strawberry capitophorus
(Capitophorus fragariae)
J. N.: Orandaichigo-kugike-aburamushi (Orandaichigo-kugike-abura; Orandaichigo-kebuto-arimaki)
Host: Strawberry
Distr: Honshu
Bibl: 34 (36)

459. Capitophorus prunifoliae Shinji
J. N.: Sumomo-kebuto-aburamushi (Sumomo-kebuto-arimaki)
Host: Plum
Distr: Honshu
Bibl: 34 (36)

460. Capitophorus ribis Linne — * Currant aphid (* Currant plant louse)
J. N.: Suguri-kebuto-aburamushi (Suguri-kebuto-arimaki; Suguri-aburamushi; Suguri-ibo-arimaki; Suguri-fukure-aburamushi; Suguri-tokkuri-aburamushi)
Host: Gooseberry, currant
Distr: Hokkaido, Honshu — Europe, N. America
Bibl: 34 (34), 93 (23), 477

461. Cavariella angelicae Matsumura (Cavariella japonica) — Angelica aphis
J. N.: Yamato-futao-arimaki (Ezonyu-aburamushi)
Host: Willow, Angelica ursina
Distr: Hokkaido, Honshu — Formosa
Bibl: 212, 397 (7), 464 (53)

462. Cavariella araliae Takahashi — Chinese angelica aphid
J. N.: Tara-onaga-aburamushi (Tara-onaga-arimaki)
Host: Chinese Angelica, Agalma lutchuense
Distr: Honshu, Kyushu — Formosa
Bibl: 464 (53), 466 (20)

463. Cavariella bicaudata Essig et Kuwana (Cavariella salicicola; C. mitsubae) — Willow two-tailed aphid
J. N.: Yanagi-futao-aburamushi (Yanagi-futao-arimaki; Ninjin-aburamushi; Mitsuba-higebuto-arimaki; Yanagi-onaga-aburamushi)
Host: Carrot, willow, Japanese honewort
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa, China
Bibl: 34 (36), 93 (23), 102, 124 (13), 212, 219, 397 (7), 464 (53), 466 (20), 482

464. Ceratovacuna lanigera Zehntner (Cerataphis saccharivora) — Sugarcane cottony aphid
J. N.: Kansha-tsuno-watamushi (Kansha-wata-aburamushi; Kansha-watamushi)
Host: Sugarcane, Miscanthus sinensis
Distr: Honshu, Kyushu — Okinawa, Formosa, Java
Bibl: 102, 172 (28), 212, 219, 223, 304, 464 (53), 466 (20)

465. Cerosipha ichigocola Shinji
J. N.: Botaichigo-aburamushi (Botaichigo-arimaki; Botaichogo-no-aburamushi)
Host: Rubus
Distr: Honshu
Bibl: 34 (36)

466. Cerosipha rubicolens Hori — Raspberry aphid
J. N.: Ichigo-gosetsu-aburamushi
Host: Rubus spp.
Distr: Hokkaido
Bibl: 477

466a. Cerosipha sp.
J. N.: Tsumekusa-gosetsu-aburamushi
Host: Red clover, white clover, crimson clover, alfalfa
Distr: Hokkaido
Bibl: 93 (23)

467. Cervaphis quercus Takahashi (Diverosiphus Kunugi) — Chestnut-leaved oak aphid
J. N.: Kunugi-eda-aburamushi (Kunugi-harige-arimaki)
Host: Chestnut, chestnut-leaved oak
Distr: Honshu, Kyushu — Korea, Formosa
Bibl: 34 (30, 34), 464 (53)

468. Chaitophorus abelominalis Shinji
J. N.: Shirakamba-ke-aburamushi (Shirakamba-ke-arimaki)
Host: Japanese white birch
Distr: Honshu
Bibl: 524

469. Chaitophorus celicis Shinji
J. N.: Yanagi-midori-ke-arimaki
Host: Willow
Distr: Honshu
Bibl: 124 (13)

470. Chaitophorus chinensis Takahashi — Chinese hairy aphid
J. N.: Shina-ke-aburamushi
Host: Willow
Distr: Tsushima
Bibl: 257 (6)

471. Chaitophorus coreanus Okamoto et Takahashi — Korean aphid
J. N.: Chōsen-ke-aburamushi
Host: Japanese aspen, Populus Davidiana
Distr: Honshu — Korea
Bibl: 524

472. Chaitophorus dorocolus Matsumura — Japanese cottonwood aphid
J. N.: Doro-ke-aburamushi
Host: Japanese cottonwood
Distr: Hokkaido, Honshu
Bibl: 524

473. Chaitophorus dorofoliae Shinji
J. N.: Yamanarashi-no-ke-aburamushi
Host: Japanese aspen
Distr: Honshu
Bibl: 524

474. Chaitophorus populi Linne — Willow hairy aphid
(Chaitophorus abdominalis)
J. N.: Yanagi-ke-aburamushi (Yanagi-ke-abura; Shirakamba-kebuka-arimaki; Doro-kebuka-aburamushi; Doro-ke-arimaki; Aburamushi; Arimaki)
Host: Willow, Japanese white birch, Japanese cottonwood, Japanese aspen
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Europe N. America
Bibl: 34 (36), 102, 219

475. Chaitophorus populisieboldi Matsumura
J. N.: Doroshinme-ke-aburamushi
Host: Japanese cotton wood
Distr: Hokkaido, Honshu
Bibl: 524

476. Chaitophorus sali-apterus Shinji — Salix wingless aphid
J. N.: Hanenashi-kebuka-aburamushi (Hanenashi-kebuka-arimaki; Yanagi-hanenashi-arimaki)
Host: Willow, poplar
Distr: Honshu, Kyushu
Bibl: 34 (36)

477. Chaitophorus salicicolus Matsumura — Salix black hairy aphid
(Chaitophorus sali-niger)
J. N.: Yanagi-kuro-ke-aburamushi (Yanagi-kuro-ke-arimaki; Yanagi-kuro-kebuka-arimaki; Yanagi-ke-abura)
Host: Willow
Distr: Hokkaido, Honshu, Kyushu — Korea
Bibl: 34 (36), 99 (7), 124 (13), 219

478. Chaitophorus salicis Matsumura — Salix green hairy aphid
J. N.: Yanagi-midori-ke-aburamushi (Yanagi-ke-aburamushi)
Host: Willow
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 524

479. Chaitophorus salicola Matsumura
J. N.: Yanagi-kebuka-aburamushi
Host: Willow
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 524

480. Chaitophorus salijaponicus Essig et Kuwana — Japanese salix aphid
J. N.: Yamato-yanagi-ke-aburamushi
Host: Willow
Distr: Honshu — Saghalien, China
Bibl: Proc. Calif. Acad. Soc. (4) 8, 3, 1918

481. Chaitophorus sansho Shinji
J. N.: Sanshō-no-ketsuno-aburamushi (Sanshō-ketsuno-arimaki)
Host: Prickly ash
Distr: Honshu, Kyushu
Bibl: 34 (34), 102

482. Chaitophorus yomefuri Shinji
J. N.: Yomefuri-ke-arimaki
Host: Japanese aspen
Distr: Hokkaido, Honshu
Bibl: 34 (34)

483. Chermes abietis Linne — * Eastern spruce gall aphid (* Spruce gall louse, * Spruce gall mite)
(Chermes japonicus)
J. N.: Tōhi-aburamushi (Tōhi-no-aburamushi; Tōhi-ananasu; Tōhi-migatafushi)
Host: Hondo spruce, Yesso spruce, Japanese silver fir
Distr: Hokkaido, Honshu — Europe
Bibl: 524

484. Chermes ishiharai Inouye — Ishihara aphid
J. N.: Hime-saka-aburamushi (Hime-saka-abura)
Host: Picea spp.
Distr: Hokkaido
Bibl: 112 (11)

485. Chromaphis carpini Takahashi — Carpinus aphid
J. N.: Kumashide-aburamushi (Kumashide-no-aburamushi; Kumashide-arimaki; Shide-iromadara-abura)
Host: Carpinus japonicus
Distr: Honshu
Bibl: Jap. Aphid. I. 1921

486. Chromaphis carpinicola Takahashi — Northern Carpinus aphid
J. N.: Inushide-aburamushi (Inushide-no-aburamushi; Shide-hime-iromadara-abura)
Host: Carpinus yedoensis
Distr: Hokkaido, Honshu
Bibl: Jap. Aphid. I. 1921

487. Chromaphis nirecola Shinji
J. N.: Nire-iromadara-abura
Host: Japanese elm
Distr: Honshu
Bibl: 168 (7)

488. Chromaphis ulmicola Shinji
J. N.: Nire-kuroiro-madara-aburamushi
Host: Japanese elm
Distr: Honshu
Bibl: 524

489. Cinacium isakusiense Kushida — Pear phylloxera
J. N.: Kinakomushi (Kinako-aburamushi; Nashi-kinako-aburamushi; Nashi-kinakomushi)
Host: Pear
Distr: Honshu — Korea
Bibl: 14 (17), 34 (36), 300, 330 (13), 477

490. Cinara abietinus Shinji
J. N.: Todomatsu-aburamushi (Todomatsu-ōarimaki)
Host: Sakhalin fir, Japanese silver fir, hondo spruce
Distr: Hokkaido, Honshu
Bibl: 124 (13)

491. Cinara ezoana Inouye — Yesso spruce aphid
J. N.: Ezomatsu-aburamushi (Ezomatsu-abura)
Host: Yesso spruce
Distr: Hokkaido
Bibl: 112 (10)

492. Cinara laricis Walker (Dilachnus laricolus) — Japanese larch aphid
J. N.: Karamatsu-ō-aburamushi (Karamatsu-ō-arimaki)
Host: Japanese larch
Distr: Hokkaido, Honshu — Europe
Bibl: 124 (13)

493. Cinara longipennis Burmeister — Fir aphid
(Cinara momi)
J. N.: Hanenaga-ō-aburamushi (Hanenaga-ō-arimaki; Ashinaga-ō-abura; Momi-ō-abura; Momi-no-ō-aburamushi; Momi-ō-arimaki)
Host: Sakhalin fir, Japanese silver fir
Distr: Hokkaido, Honshu, Kyushu — Korea
Bibl: 34 (36), 99 (7), 124 (13), 171 (3), 212, 219

494. Cinara nopporoensis Inouye — Glehn's spruce aphid
J. N.: Ezo-ameiro-ō-aburamushi (Ezo-ameiro-ō-arimaki)
Host: Glehn's spruce
Distr: Hokkaido
Bibl: 112 (11)

495. Cinara pinea Mordvilko (Cinara pineti) — Dwarf siberian pine sphid
J. N.: Kuromatsu-ō-aburamushi (Kuromatsu-ō-arimaki; Kuromatsu-aburamushi; Matsu-aka-arimaki; Matsu-ō-aburamushi; Taiwanmatsu-ō-aburamushi)
Host: Dwarf Siberian pine, etc
Distr: Honshu, Kyushu — Korea, Formosa, Europe
Bibl: 34 (34), 124 (13), 464 (4, 53), 466 (20), 467 (1), 482

496. Cinara pinidensiflorae Essig et Kuwana — Japanese red pine aphid
J. N.: Akamatsu-ō-aburamushi (Akamatsu-ō-arimaki; Matsu-eda-aburamushi)
Host: Japanese red pine
Distr: Hokkaido, Honshu, Kyushu — Korea, Formosa
Bibl: 124 (13), 464 (53)

497. Cinara quercihabitans Takahashi — Large chestnut-leaved oak aphid
J. N.: Kunugi-ō-aburamushi (Kunugi-ō-arimaki)
Host: Chestnut-leaved oak, Quercus, Abies
Distr: Tsushima
Bibl: 112 (1)

498. Cinara shinji Inouye (Cinara fasciata) — Japanese white pine aphid
J. N.: Goyōmatsu-ō-aburamushi (Goyōmatsu-ō-arimaki; Himekomatsu-ō-aburamushi)
Host: Japanese white pine, Japanese short-leaved pine
Distr: Honshu, Kyushu — Korea
Bibl: 34 (34)

499. Cinara taeniata Koch (Cinara laricicola) — Japanese larch giant aphid
J. N.: Karamatsu-ō-aburamushi (Karamatsu-ō-arimaki)
Host: Japanese larch
Distr: Hokkaido, Honshu
Bibl: 99 (7), 179

500. Cinara thujafoliae Theobald (Lachnus biotae) — Chinese arbor vitae aphid
J. N.: Konotekashiwa-ō-aburamushi (Konotekashiwa-ō-arimaki)
Host: Chinese arbor vitae
Distr: Honshu — Korea, Formosa, China, Manchuria, Java, Australia, Africa
Bibl: 102, 464 (53), 466 (20)

501. Cinara todoe Shinji
J. N.: Todo-ō-aburamushi
Host: Sakhalin fir
Distr: Honshu
Bibl: 524

502. Cinara vanduzei Swain — Black giant aphid
J. N.: Kuro-ō-aburamushi (Kuro-ō-arimaki)
Host: Picea
Distr: Hokkaido
Bibl: Univ. Calif. Publ. Ent. III. 1919

503. Cryptosiphum gallarum Kaltenbach (Cryptosiphum artemisiae; Pseudolachnus yomogi) — Mugwort cryptosiphum aphid
J. N.: Yomogi-fushi-aburamushi (Yomogi-fushi-arimaki; Yomogi-ko-aburamushi; Yomogi-arimaki)
Host: Japanese mugwort
Distr: Honshu, Kyushu — Korea, Formosa
Bibl: 34 (34), 464 (53)

504. Dasyaphis onigurumi Shinji — Japanese walnut aphid
J. N.: Onigurumi-toge-aburamushi (Onigurumi-toge-abura; Onigurumi-togetoge-abura; Onigurumi-togetoge-aburamushi)
Host: Giant Walnut
Distr: Honshu
Bibl: 124 (13), 385 (4)

505. Dasyaphis rhusae Shinji
J. N.: Onigurumi-togetoge-arimaki
Host: Japanese walnut
Distr: Honshu
Bibl: 102

506. Doraphis pirifoliae Shinji
J. N.: Y manashi-kata-aburamushi (Yamanashi-kata-arimaki)
Host: Japanese aspen, Japanese cottonwood, Tyrus montana
Distr: Honshu
Bibl: 34 (36)

507. Doraphis populi Matsumura — Poplar horned aphid
J. N.: Doro-tsuno-aburamushi
Host: Poplar
Distr: Hokkaido
Bibl: 397 (25)

508. Drepanaphis hirayamae Matsumura — Japanese maple aphid
(Chaitophorophis acerifloris; C. acerifoliae; C. aceris; Drepanaphis tokyoensis)
J. N.: Hirayama-kamagata-aburamushi (Hirayama-kamagata-arimaki; Kaide-aburamushi; Kaide-kamagata-abura; Momiji-hamenaga-arimaki; Kaide-kamagata-o-aburamushi; Kaide-kamagata-o-arimaki; Kurobane-kamagata-o-aburamushi)
Host: Japanese maple, maple
Distr: Hokkaido, Honshu, Kyushu — Loo-choo
Bibl: 34 (35), 99 (7), 124 (13), 168 (7), 464 (4)

509. Drepanaphis moriodae Shinji
J. N.: Kurobane-kamagata-arimaki (Kurobane-kamagata-abura)
Host: Japanese maple
Distr: Honshu
Bibl: 124 (13), 168 (7)

510. Eriosoma clematicola Shinji — Clematis wooly aphid
J. N.: Honshozuru-ko-wetamushi (Botanzuru-wata-kuramushi)
Host: Clematis apiifolia, Clematis japonica
Distr: Honshu
Bibl: 34 (34)

511. Eriosoma elsholtziae Shinji
J. N.: Naginatakōju-wata-aburamushi
Host: Elsholtzia patrini
Distr: Honshu
Bibl: 34 (48)

512. Eriosoma japonica Matsumura — Japanese elm wooly aphid
J. N.: Nire-no-wata-aburamushi (Nire-watamushi)
Host: Japanese elm, currant
Distr: Hokkaido, Honshu
Bibl: 212, 219, 304

513. Eriosoma lanigerum Hausmann — * Woolly apple aphid (* Elm woolly aphis, * Wooly aphis, * Apple root aphis, * American blight)
J. N.: Ringo-watamushi (Ringo-ō-watamushi; Ringo-no-watamushi; Yuimushi; Renchū; watamushi)
Host: Apple, pear, hawthorn, quince, Japanese elm
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Europe, America, Australia
Bibl: 14 (11), 28 (4), 29 (1), 30 (4), 45 (16), 93 (23), 102, 124 (13), 172 (13), 212, 219, 250 (2), 322 (17), 304, 477, 481

514. Euceraphis alnicola Matsumura — Japanese alder maculated aphid
J. N.: Han-buchi-aburamushi (Han-no-buchi-abura; Han-no-buchi-aburamushi)
Host: Japanese alder, Japanese white birch
Distr: Hokkaido
Bibl: 99 (7), 212, 219

515. Euceraphis betulae Koch (Callipterus betulicola) — Japanese white birch maculated aphid
J. N.: Kaba-madara-aburamushi (Kaba-no-madara-aburamushi; Kaba-no-madara-arimaki; Kaba-no-madaraha-arimaki)
Host: Japanese white birch
Distr: Hokkaido, Honshu — Europe
Bibl: 102

516. Euceraphis betulaefoliae Shinji
J. N.: Kaba-no-buchi-arimaki (Kaba-madara-arimaki; Kaba-buchi-arimaki)
Host: Japanese white birch
Distr: Honshu
Bibl: 34 (34)

517. Euceraphis kabae Matsumura (Euceraphis japonica) — Common Japanese alder maculated aphid
J. N.: hannoki-madara-aburamushi (Kaba-no-buchi-arimaki; Kaba-omaru-madara-aburamushi; Kaba-buchi-arimaki; Hannoki-madara-arimaki; Yasuiyabuchi-no-kuromadara-aburamushi; Yasuiyabuchi-kuromadaraha-arimaki)
Host: Japanese alder, Japanese white birch
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 99 (7), 102, 212, 219

518. Eulachnus thunbergi Wilson — Pine aphid
(Eulachnus piniformosanus; Lachnus longicorpi)
J. N.: Matsu-hoso-aburamushi (Matsu-no-hoso-aburamushi; Matsu-ao-arimaki; Matsu-ō-aburamushi; Matsu-o-arimaki; Taiwan-matsu-no-ō-aburamushi)
Host: Pine
Distr: Honshu, Kyushu — Okinawa, Formosa
Bibl: 34 (34), 102, 124 (13), 464 (53) 466 (20)

519. Sumacrosiphum viciae Shinji
J. N.: Soramame-nise-higenaga-abura
Host: Broad bean
Distr: Honshu
Bibl: 124 (13)

520. Eutrichosiphum pasaniae Okajima — Pasania aphid
J. N.: Ko-kebuka-aburamushi (Ko-kebuka-arimaki; Shii-ketsuboarimaki)
Host: Daimyo oak, Chestnut-leaved oak, Shiia
Distr: Honshu, Shikoku, Kyushu
Bibl: 219, 304

520a. Geoica sp.
J. N.: Gobo-ne-aburamushi
Host: Burdock
Distr: Hokkaido
Bibl: 93 (23)

521. Glyphina alni Schrank — Alnus aphid
J. N. Yashiyabushi-mitsu-aburamushi (Hannoki-mitsu-aburamushi)
Host: Japanese white birch, Alnus firma, Japanese alder
Distr: Hokkaido, Honshu
Bibl: 524

522. Glyphina betulae Koch — Japanese white birch woolly aphid
J. N.: Kaba-hirata-aburamushi (Kaba-no-hirata-aburamushi; Kaba-no-watamushi Yashiyabushi-gosetsu-arimaki)
Host: Alnus firma, Japanese white birch
Distr: Hokkaido, Honshu
Bibl: 102, 213, 219, 304

523. Glyphynaphis bambusae van der Goot — Southern bamboo
(Okajimaia japonica)
J. N.: Medake-kuro-aburamushi
Host: Bamboo
Distr: Kyushu
Bibl: 165 (7)

524. Gobaishia akinire Sasaki — Ulmus woolly aphid
J. N.: Akinire-gobaishi-watamushi (Nire-nagafukufushi; Nire-no-hosonaga-fushi; Nire-no-hosonagafushi-aburamushi)
Host: Japanese elm, Ulmus parvifolia
Distr: Honshu — Korea
Bibl: 34 (16), 304

525. Gobaishia japonica Matsumura (Tetraneura rubra) — Japanese ulmus gall aphid
J. N.: Nire-tamafushi (Nire-kobu-aburamushi)
Host: Japanese elm
Distr: Hokkaido, Honshu
Bibl: 212, 219, 304, 316

526. Gobaishia nirecola Matsumura — Elm gall-aphid
J. N.: Nire-no-ibofushi-aburamushi (Nire-no-ibofushi)
Host: Elm, foxtail millet, wheat, common millet
Distr: Hokkaido, Honshu
Bibl: 212, 219, 304, 317

527. Goodea narafoliae Shinji
J. N.: Nara-onaga-aburamushi (Nara-onagaarimaki)
Host: Oak
Distr: Kyushu
Bibl: 34 (34)

528. Greenidea formosanum Maki — Formosan hairy aphid
J. N.: Taiwan-kebuka-aburamushi (Taiwan-kebuka-arimaki)
Host: Dawny myrtle, Ficus retusa, Ficus superba, Common guava
Distr: Kyushu — Okinawa, Formosa
Bibl: 102, 304, 462 (138), 464 (53), 471 (636)

529. Greenidea kuwanai Pergande — Giant hairy aphid
J. N.: Ō-kebuka-aburamushi (Ō-kebuka-arimaki; Kebuka-aburamushi; Nara-no-aburamushi)
Host: Chestnut, evergreen oak, chestnut-leaved oak, small-leaved oak, oak
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa, Siberia
Bibl: 34 (32), 212, 219, 304, 406, 464 (16, 53)

530. Greenidea nipponica Suenaga — Nippon hairy aphid
J. N.: Nippon-kebuka-aburamushi (Nippon-kebuka-arimaki)
Host: Chestnut-leaved oak, Quercus phylliraeoides
Distr: Kyushu
Bibl: 136

531. Greenidea okajimai Suenaga — Okajima hairy aphid
J. N.: Okajima-kebuka-aburamushi (Okajima-kebuka-arimaki).
Host: Shiia
Distr: Kyushu
Bibl: 136

532. Greenidea passerini Okajima
J. N.: Shii-ketsubo-aburamushi (Shii-ketsubo-arimaki)
Host: Shiia
Distr: Honshu, Kyushu
Bibl: 524

533. Hammelistes betulae Mordvilko (Thoracaphis betulaefoliae) — Betula aphid
J. N.: Kaba-hirata-aburamushi (Kaba-no-hirata-arimaki; Kaba-no-maru-arimaki; Kanba-no-maru-aburamushi; Kanba-no-maru-arimaki; Kanba-maru-arimaki; Shirakaba-kona-arimaki; Shirakaba-hachijimi)
Host: Japanese white birch
Distr: Hokkaido, Honshu
Bibl: 34 (36), 102, 251 (4)

534. Hammelistes tullgreni de Meyer (H. shirakabae) — Japanese white birch aphid
J. N.: Shirakaba-maru-aburamushi
Host: Japanese white birch
Distr: Honshu
Bibl: 524

535. Hormaphis populi Takahashi — Poplar aphid
J. N.: Doro-no-aburamushi
Host: Poplar
Distr: Honshu
Bibl: Proc. Ent. Soc. Wash. 22. 1920

536. Hyalopterus arundinis Fabricius (Hyalopterus pruni) — * Mealy plum aphid
J. N.: Momo-kofuki-aburamushi (Momo-kofuki-abura; Momo-kofuki-arimaki; Sumomo-no-kofuki-aburamushi; Ume-kofuki-aburamushi; Ume-kofuki-abura; Aburamushi; Arimaki)
Host: Peach, ume, plum, apricot, cherry, marsh-reed, morning glory
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Europe, N. America
Bibl: 34 (32), 93 (33), 124 (13), 212, 219, 464 (53), 471 (636), 477

537. Hyalopterus atriplicis Linne — Purple lamb's quarters mealy aphid
(Hyalopterus chenopodii)
J. N.: Akaza-kofuki-aburamushi (Akaza-kofuki-arimaki)
Host: Purple lamb's quarters
Distr: Hokkaido, Honshu — Europe
Bibl: 124 (13), 464 (53)

538. Hyalopterus todonis Matsumura — Sakhalin fir mealy aphid
(H. abietinus Matsumura)
J. N.: Todo-kofuki-aburamushi (Todo-kofuki-arimaki)
Host: Sakhalin fir
Distr: Hokkaido
Bibl: 99 (7), 219

539. Hydronaphis oenanthi Shinji — Water dropwort aphid
J. N.: Seri-tsuchiyose-aburamushi (Seri-tsuchiyose-arimaki; Seri-sunayose-arimaki)
Host: Water dropwort
Distr: Honshu, Kyushu
Bibl: 34 (34), 124 (13)

540. Idiopteris nephrelepidis Davis — Pteris aphid
J. N.: Puterisu-aburamushi (Puterisu-no-aburamushi)
Host: Pteris cretica albolineata
Distr: Hokkaido
Bibl: 93 (23)

541. Lachnaphis yomogi Shinji
J. N.: Yomogi-tsuchiyose arimaki
Host: Japanese mugwort
Distr: Kyushu
Bibl: 34 (34)

542. Lachniella costata Zetterstedt — Picea frosted aphid
J. N.: Konafuki-tobiiro-ō-aburamushi (Konafuki-tobiiro-ō-arimaki)
Host: Picea canadensis
Distr: Hokkaido
Bibl: Fn. In. Lapp. 1. 1828

543. Lachnus inflatus Shinji
J. N.: Matsu-aka-aburamushi (Matsu-aka-arimaki)
Host: Pine
Distr: Honshu, Kyushu
Bibl: 524

544. Lachnus tropicalis van der Goot — Large chestnut aphid
(Pterochlorus japonica; A. orientalis)
J. N.: Kuri-ō-aburamushi (Kuri-ō-arimaki) Kuri-no-ō-aburamushi; Kuro-aburamushi; Kuri-no-kawa-aburamushi; Kuri-no-kuma-aburamushi; Nettai-kurobane-ō-aburamushi)
Host: Chestnut, oak, chestnut-leaved oak, Small-leaved oak, evergreen oak, pear
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa, India
Bibl: 34 (32), 99 (7), 101, 102, 124 (13), 212, 219, 322 (26), 477

545. Liosomaphis berberides Kaltenbach — Berberis aphid
J. N.: Megi-pingata-aburamushi
Host: Berberis Sieboldi, Japanese barberry
Distr: Honshu, Kyushu
Bibl: 524

546. Macrocaudus azukii Shinji (Macrocaudus phaseoli)
J. N.: Azuki-futoo-higenaga-abura
Host; Adzuki bean
Distr: Honshu
Bibl: 124 (13), 198 (2)

547. Macrosiphoniella affinis Lambers — Mibu wormwood aphid
J. N.: Mizuyomogi-higenaga-aburamushi
Host: Mibu wormwood
Distr: Hokkaido

548. Macrosiphoniella albicola Shinji
J. N.: Kusoninjin-hime-higenaga-aburamushi (Kusoninjin-hime-higenaga-abura)
Host: Artemisia annua, Chrysanthemum
Distr: Honshu
Bibl: 124 (13)

549. Macrosiphoniella fulvicola Shinji — Japanese chrysanthemum aphid
J. N.: Kabairo-hime-higenaga-aburamushi (Kabairo-hime-higenaga-abura; Kabairo-higenaga-abura)
Host: Chrysanthemum, Japanese mugwort
Distr: Honshu
Bibl: 124 (13), 168 (7)

550. Macrosiphoniella prunifoliae Shinji
J. N.: Umemodoki-kudabuto-aburamushi (Umemodoki-kudabuto-arimaki)
Host: Ilex serrata Sieboldi
Distr: Honshu
Bibl: 34 (36)

551. Macrosiphoniella samborni Gillette (Macrosiphoniella chrysanthemi; Macrosiphum nishigaharae) * Chrysanthemum aphid
J. N.: Kiku-higenaga-aburamushi (Kiku-higenaga-abura; Kiku-no-aburamushi; Aburamushi; Arimaki; Kiku-hime-higenaga-aburamushi)
Host: Chrysanthemum
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa, Java, India, Africa, Europe N. America
Bibl: 93 (23), 102, 124 (13), 168 (7), 212, 219, 464 (53), 466 (20), 482

552. Macrosiphoniella yomenae Shinji (Mactosiphoniella morioкae) Yomena aphid
J. N.: Yomena-hime-higenaga-aburamushi (Yomena-hime-higenaga-abura; Chōsen-yomena-aburamushi; Morioka-yomena-higenaga-arimaki)
Host: Kalimeris incisa yomena
Distr: Hokkaido, Honshu, Kyushu
Bibl: 34 (34, 36), 112 (1), 168 (7, 9)

553. Macrosiphoniella yomogicola Matsumura (Macrosiphoniella absinthi) Mugwort long-horned aphid
J. N.: Yomogi-hime-higenaga-aburamushi (Yomogi-hime-higenaga-abura)
Host: Japanese mugwort, Chrysanthemum
Distr: Hokkaido, Honshu
Bibl: 99 (7), 124 (13), 168 (7)

554. Macrosiphoniella yomogifoliae Shinji (Macrosiphoniella tanacetariae) Hollyhock aphid
J. N.: Aoi-hime-higenaga-aburamushi (Aoi-hime-higenaga-abura; Yomogi-ao-arimaki)
Host: Hollyhock, Japanese mugwort, Chrysanthemum
Distr: Hokkaido, Honshu, Kyushu. — Manchuria, China
Bibl: 34 (34), 168 (7), 464 (53), 466 (20)

555. Macrosiphum akebiae Shinji
J. N.: Akebi-higenaga-aburamushi
Host: Akebia
Distr: Honshu
Bibl: 524

556. Macrosiphum cercidiphylli Matsumura Katsura long-horned aphid
J. N.: Katsura-higenaga-aburamushi
Host: Katsura-tree
Distr: Honshu
Bibl: 397 (7)

557. Macrosiphum coriariae Shinji
J. N.: Dokutsugi-higenaga-aburamushi
Host: Coriaria japonica
Distr: Kyushu
Bibl: 524

558. Macrosiphum cornifoliae Shinji
J. N.: Yamaboshi-higenaga-aburamushi (Mizuki-higenaga-arimaki)
Host: Cynoxylon japonica, Cornus brachypoda
Distr: Honshu
Bibl: 524

559. Macrosiphum corylicola Shinji
J. N.: Hashibami-higenaga-aburamushi
Host: Japanese hazelnut
Distr: Honshu
Bibl: 524

560. Macrosiphum esakii Takahashi — Paederia long-horned aphid
J. N.: Ezaki-higenaga-aburamushi
Host: Paederia chinensis
Distr: Kyushu
Bibl: 524

561. Macrosiphum formosanum Takahashi (Macrosiphum picridis) — Formosan lettuce aphid
J. N.: Chisa-higenaga-aburamushi (Chisa-no-higenaga-aburamushi; Chisa-higenaga-kobu-arimaki; Chisa-aka-aburamushi; Taiwan-higenaga-abura)
Host: Lettuce, poppy
Distr: Honshu, Kyushu — Korea, Okinawa, Formosa
Bibl: 14 (5), 102, 168 (9), 464 (53), 466 (20), 471 (108)

562. Macrosiphum gobonis Matsumura (Macrosiphum ambaosiae, M. solidaginis) — Burdock long-horned aphid
J. N.: Gobō-higenaga-aburamushi (Gobō-higenaga-abura; Gobō-no-aburamushi; Gobō-aburamushi; Gobō-higenaga-kobu-arimaki; Aburamushi; Arimaki)
Host: Burdock, thitles, Chrysanthemum, etc
Distr: Hokkaido, Honshu — Formosa, Okinawa, Korea, Saghalien
Bibl: 14 (5), 93 (23), 99 (7), 102, 124 (13), 168 (9), 219, 464 (53), 466 (20), 471 (108), 482

563. Macrosiphum granarium Kirby (Macrosiphum aeopeculi; M. miscanthi; Siphonophora cerealis; S. orealis) * English grain aphid
J. N.: Mugi-higenaga-aburamushi; (Mugi-higenaga-abura; Mugi-no-higenaga-aburamushi; Mugi-aburamushi; Mugi-no-aburamushi; Aburamushi; Arimaki; Kui; Kirari; Amako; Kowa)
Host: Wheat, barley, oat, rice, sugarcane, gramineous grasses
Distr: Hokkaido, Honshu, Shikou, Kyushu Korea, Formosa, Europe
Bibl: 93 (23), 212, 219, 256, 464 (1, 3), 466 (20), 471 (666)

564. Macrosiphum hagicola Matsumura Bush clover aphid
J. N.: Hagi-higenaga-aburamushi (Hagi-higenaga-kobu-arimaki; Hagi-higenaga-abura)
Host: Bush clover
Distr: Hokkaido, Honshu, Kyushu
Bibl: 99 (7), 168 (9), 219

565. Macrosiphum ibotum Essig et Kuwana
J. N.: Ibota-higenaga-aburamushi
Host: Ligustrum obtusifolium
Distr: Honshu
Bibl: 524

566. Macrosiphum impatiensae Shinji
J. N.: Hōsenka-higenaga-aburamushi (Hōsenka-higenaga-arimaki)
Host: Impatiens textori, Smilax China, balsam
Distr: Kyushu
Bibl: 34 (34), 168 (9)

567. Macrosiphum kuricola Matsumura Chestnut long-horned aphid
J. N.: Kuri-higenaga-aburamushi (Kuri-madara-aburamushi; Kuri-aburamushi; Kuri-higemadara-aburamushi; Kuri-higenagakobuarimaki)
Host: Chestnut, oak, chestnut-leaved oak, evergreen oak, small-leaved oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien, Korea
Bibl: 14 (1), 99 (7), 124 (13), 219, 477

568. Macrosiphum malicola Matsumura Malva long-horned aphid
J. N.: Ōhi-higenaga-abura
Host: Malva, hollyhock, Japanese lilac
Distr: Hokkaido, Honshu
Bibl: 99 (7), 219

569. Macrosiphum naazamii Shinji
J. N.: Naazami-higenaga-abura
Host: Naazami
Distr: Honshu
Bibl: 168 (9)

570. Macrosiphum rosae ibarae Matsumura (Macrosiphum rosae; M. rosae vadilijeve) * Rose aphid
J. N.: Bara-higenaga-aburamushi (Bara-no-higenaga-aburamushi; Bara-aburamushi; Ibara-higenaga-aburamushi)
Host: Rose
Distr: Hokkaido, Honshu, Shikoku, Kyushu Okinawa, Formosa, Korea
Bibl: 14 (4 , 93 (23), 99 (7), 102, 124 (13), 168 (9), 219, 400, 464 (53), 466 (20), 467 (1)

571. Macrosiphum smilaceti Takahashi Smilax long-horned aphid
J. N.: Sarutoriibara-higenaga-aburamushi
Host: Smilax China
Distr: Honshu
Bibl: 524

572. Macrosiphum soba Shinji
J. N.: Soba-higenaga-aburamushi (Soba-higenaga-arimaki; Soba-aburamushi)
Host: Buckwheat, eggplant, beans, potato, tobacco
Distr: Kyushu
Bibl: 34 (34), 124 (13), 168 (9)

573. Macrosiphum solanifolii Ashmead * Potato aphid (* Potato plant louse, * Pink and green potato aphid)
J. N.: Mikan-higenagaarimaki
Host: Citrus, potato
Distr: Honshu N. America
Bibl: 430

574. Macrosiphum suguri Shinji
J. N.: Suguri-higenaga-aburamushi (Suguri-higenagaarimaki)
Host: Gooseberry, Ribes ambiguum japonicum
Distr: Honshu, Kyushu
Bibl: 34 (36)

575. Macrosiphum sumomocola Monzen
J. N.: Sumomo-higenaga-aburamushi
Host: Plum
Distr: Honshu
Bibl: 396

576. Macrosiphum syringae Matsumura — Syringa aphid
J. N.: Hashidoi-higenaga-aburamushi
Host: Syringa spp.
Distr: Hokkaido
Bibl: 397 (7)

576a. Macrosiphum sp.
J. N.: Wasabi-higenaga-aburamushi
Host: Eutrema wasabi
Distr: Hokkaido
Bibl: 93 (23)

577. Mansakia gallifoliae Monzen
J. N.: Mansaku-fukuro-fushi-aburamushi (Mansaku-fukurofushi)
Host: Hamamelis japonica
Distr: Honshu
Bibl: 524

578. Mansakia kagamii Monzen
J. N.: Mansaku-ibofushi-aburamushi (Mansaku-ibofushi)
Host: Hamamelis japonica
Distr: Honshu
Bibl: 524

579. Mansakia miyabei Matsumura (Aphis chinensis) — Witch hazel gall aphid
J. N.: Mansaku-igafushi-aburamushi (Mansaku-igafushi)
Host: Hamamelis japonica
Distr: Hokkaido, Honshu
Bibl: 212, 219, 304

579a. Matsumuraja rubi Matsumura — Northern rubus aphid
J. N.: Ichigo-toge-aburamushi
Host: Raspberry, Blackberry
Distr: Hokkaido
Bibl: 397 (7)

579b. Matsumuraja rubifoliae Takahashi — Southern rubus aphid
J. N.: Taiwan-ichigo-toge-aburamushi
Host: Rubus, Clethra barbinervis
Dist: Kyushu — Okinawa, Formosa
Bibl: 172 (53)

580. Megoura citricola van der Goot (Megoura jacobsoni; Tuberosiphum camphorae) — Camphor aphid
J. N.: Kusu-aburamushi (Kusu-no-aburamushi; Kusu-higenaga-aburamushi; Kusu-higenaga-arimaki; Mikan-aburamushi)
Host: Camphor, citrus, tea, loquat, pomegranate
Distr: Honshu, Kyushu — Okinawa, Formosa, China, Java
Bibl: 34 (34), 102, 124 (13), 464 (53), 466 (20)

581. Megoura viciae japonica Matsumura — Vetch aphid
J. N.: Taniwatashi-futoo-aburamushi (Taniwatashi-tokkuri-aburamushi)
Host: Vicia unijuga, Tufted vetch, broad bean
Distr: Honshu, Kyushu — Korea
Bibl: 112 (7), 397 (1)

582. Melanoxantherium salijaponicum Shinji
(Melamoxantherium yezoensis Hori et Matsumura)
J. N.: Yanagimiki-aburamushi (Yanagimiki-arimaki; Yanagi-harajiro-ke-aburamushi)
Host: Salix gracilistyla
Distr: Honshu
Bibl: 34 (36)

583. Melanoxantherium vignae Matsumura
J. N.: Sasage-tsubo-aburamushi (Sasage-tsubo-arimaki)
Host: Beans
Distr: Hokkaido, Honshu, Kyushu
Bibl: 99 (7), 212, 219

584. Melaphis intermedius Matsumura — Chinese sumac
(Schlechtendalia chinensis; Schl. mimifushi; Schl. miyabei)
J. N.: Nurude-ō-ibo-aburamushi (Nurude-ō-ibo-abura; Nurude-ō-ibofushi; Nurude-ō-ibofushi-aburamushi; Nurude-mimifushi; Nurude-mimifushi-aburamushi; Nurude-ō-mimifushi; Nurude-ō-mimifushi-aburamushi)
Host: Chinese sumac
Distr: Honshu
Bibl: 212, 219, 304, 316, 406, 464 (53)

585. Micraphis artemisiae Takahashi — Smaller chrysanthemum aphid
J. N.: Kiku-ko-aburamushi (kiku-ko-arimaki; Yomogi-abura)
Host: Chrysanthemum, Japanese mugwort
Distr: Honshu — Formosa
Bibl: 34 (47), 124 (13), 464 (4, 53)

586. Micromyzus formosanus Takahashi — Stone leek aphid
J. N.: Negi-aburamushi (Ninniku-aburamushi)
Host: Stone leek, Chinese garlic, lily
Distr: Honshu — Formosa, N. America
Bibl: 464 (53), 466 (20), 482

587. Mindarus abietinus Koch — * Balsam twig aphid
J. N.: Matsu-watamushi (Matsu-no-watamushi; Momi-hatoji-aburamushi; Todo-watamushi)
Host: Pine
Distr: Hokkaido, Honshu — Korea, Europe, N. America
Bibl: 124 (13), 212, 219, 304

588. Mindarus japonicus Takahashi — Abietis aphid
J. N.: Momi-watamushi
Host: Japanese silver fir
Distr: Honshu
Bibl: 461 (21)

589. Mollitrichosiphum yamabiwae Suenaga — Meliosma aphid
J. N.: Yamabiwa-kebuka-aburamushi (Yamabiwa-kebuka-arimaki)
Host: Meliosma rigida
Distr: Kyushu, Okinawa
Bibl: 136

590. Myzaphis komatsubarae Shinji
J. N.: Nanakamado-aburamushi
Host: Sorbus commixta
Distr: Kyushu
Bibl: 524

591. Myzocallis alnicola Matsumura — Alder Myzocallis
J. N.: Yashiyabushi-higemadara-aburamushi (Yashiyabushi-higemadara-abura; Han-no-higemadara-abura)
Host: Alnus firma, Japanese alder
Distr: Honshu, Kyushu
Bibl: 99 (7), 219, 385 (7)

592. Myzocallis arundinariae Essig — Bamboo Myzocallis
J. N.: Take-madara-aburamushi
Host: Bamboo
Distr: Honshu, Formosa
Bibl: 168 (11)

593. Myzocallis bambusifoliae Takahashi — Bamboo marmorated aphid
J. N.: Take-no-higemadara-buchi-aburamushi
Host: Bamboo
Distr: Honshu, Formosa
Bibl: 524

594. Myzocallis kashiwae Matsumura — Daimyo oak
J. N.: Kashiwa-madara-aburamushi (Kashiwa-buchiarimaki)
Host: Daimyo oak, evergreen oak, chestnut-leaved oak
Distr: Hokkaido, Honshu
Bibl: 99 (7), 219

594a. Myzocallis kohawaluokalani Kirkaldy (Sarucallis lythrae) — Crape myrtle myzocallis
J. N.: Sarusuberi-arimaki
Host: Crape myrtle
Distr: Honshu, Kyushu
Bibl: 34 (34)

595. Myzocallis kunugii Shinji
J. N.: Kunugi-kebuka-arimaki (Kunugi-togemadara-aburamushi)
Host: Chestnut-leaved oak
Distr: Honshu
Bibl: 34 (36)

596. Myzocallis kuricola Matsumura — Chestnut aphid
J. N.: Kuri-buchi-aburamushi (Kuri-buchi-abura; Kuri-madara-abura; Kuri-higemadara-abura)
Host: Chestnut, chestnut-leaved oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, China, Korea
Bibl: 14 (23), 93 (23), 99 (7), 124 (13), 212, 219, 477

597. Myzocallis quercicola, Matsumura — Oak aphid
J. N.: Nara-madara-aburamushi (Nara-toge-abura; Nara-togemadara-aburamushi)
Host: Oak, Japanese alder, Daimyo oak, small-leaved oak
Distr: Hokkaido, Honshu — Korea
Bibl: 99 (7), 212, 219

598. Myzocallis spitata Essig et Kuwana — Marmorated aphid
J. N.: Toge-buchi-aburamushi
Host: Small-leaved oak, chestnut, Japanese cork oak
Distr: Honshu
Bibl: 524

599. Myzocallis yokoyamai Takahashi — Yokoyama marmorated aphid
J. N.: Yokoyama-buchi-aburamushi
Host: Small-leaved oak, Japanese white oak
Distr: Honshu
Bibl: 524

600. Myzus circumflexus Buckton — * Crescent-marked lily aphid
J. N.: Shikuramen-kobu-aburamushi
Host: Cyclamen, Florist's cineraria, calceolaria, Gloxinia, Heliotrops
Distr: Hokkaido — Europe, N. America
Bibl: 93 (23), 168 (9)

601. Myzus clematifoliae Shinji — Clematis aphid
J. N.: Hanshōzuru-kobu-aburamushi (Hanshōzuru-kobu-arimaki; Botanzuru-higenaga-aburamushi)
Host: Clematis japonica
Distr: Honshu
Bibl: 34 (36)

602. Myzus diervillae Matsumura — Japanese snowflower aphid
J. N.: Utsugi-kobu-aburamushi (Utsugi-aburamushi)
Host: Japanese snow-flower
Distr: Hokkaido
Bibl: 212, 397 (7)

603. Myzus esaki Matsumura — Esaki aphid
J. N.: Esaki-kobu-aburamushi
Host: Cherry
Distr: Honshu — Formosa
Bibl: 524

604. Myzus gumi Shinji — Silverberry Myzus
J. N.: Gumi-tsubo-aburamushi (Gumi-no-tsubo-arimaki)
Host: Silverberry
Distr: Kyushu
Bibl: 34 (34)

605. Myzus impatiensae Shinji — Impatiens aphid
J. N.: Tsuribunesō-kobu-aburamushi (Tsuribunesō-kobu-arimaki; Hōsenkawa-kobu-arimaki)
Host: Impatiens textori, balsam
Distr: Honshu
Bibl: 168 (9)

606. Myzus inuzakurae Shinji — Prunus aphid
J. N.: Inuzakura-kobu-aburamushi (Inuzakura-kobu-arimaki)
Host: Prunus Buergeriana, cherry
Distr: Honshu
Bibl: 124 (13), 168 (9), 198 (2)

607. Myzus kokusaki Shinji
J. N.: Kokusagi-kobu-aburamushi
Host: Orixa japonica
Distr: Honshu
Bibl: 524

608. Myzus lactucicola Takahashi — Lactuca aphid
J. N.: Hosobanowadan-aburamushi
Host: Lactuca squarrosa indivisa
Distr: Kyushu
Bibl: 54 (1)

609. Myzus linderae Shinji
J. N.: Aoki-kobu-aburamushi (Aoki-kobu-arimaki; Aoki-higenaga-abura; Aoki-higenaga-aburamushi)
Host: Japanese laurel
Distr: Honshu, Kyushu
Bibl: 34 (34)

610. Myzus malicolens Hori — Green apple aphid
J. N.: Ringo-midori-aburamushi (Ringo-kobu-arimaki)
Host: Apple
Distr: Hokkaido
Bibl: 93 (23), 168 (9)

611. Myzus malisuctus Matsumura (Myzus japonicus) — Apple leaf-curling aphid
J. N.: Ringo-kobu-aburamushi (Ringo-kobu-abura; Ringo-no-kobu-aburamushi; Kuromyaku-kobu-arimaki; Aburamushi; Arimaki; Ringo-midori-kobu-arimaki)
Host: Apple
Distr: Hokkaido, Honshu, Kyushu — Formosa
Bibl: 93 (23), 124 (13), 168 (9), 397 (7, 53), 471 (636), 477

612. Myzus momii. Shinji
J. N.: Momi-aburamushi (Momi-arimaki)
Host: Japanese silver fir
Distr: Kyushu
Bibl: 34 (34)

613. Myzus momonis Matsumura — Peach aphid
(Myzus sakurae; Myzus higansakurae; Myzus rarus)
J. N.: Momo-kobu-aburamushi (Momo-kobu-abura; Momo-aburamushi; Momo-no-kobu-aburamushi; Momo-kobu-arimaki; Sakura-kubire-aburamushi; Sakur -hachijimi-abura; Sakura-haberifushi-aburamushi; Aburamushi)
Host: Peach, cherry, apple, pear, plum
Distr: Hokkaido, Honshu — Formosa, China, Korea
Bibl: 93 (23), 99 (7), 168 (4, 9), 124 (13), 221, 251 (4), 400, 464 (53), 471 (636), 477

614. Myzus mumecola Matsumura — Ume aphid
(Myzus umecola)
J. N.: Ume-kobu-aburamushi (Ume-kobu-arimaki; Ume-aburamushi; Ume-higenaga-aburamushi)
Host: Ume, apricot, cherry
Distr: Hokkaido, Honshu
Bibl: 34 (36), 93 (23), 99 (7), 124 (13), 168 (9), 400, 477

615. Myzus negifoliae, Shinji
J. N.: Negi-kobu-arimaki
Host: Stone leek
Distr: Honshu
Bibl: 124 (13)

616. Myzus persicae Sulzer
(Myzus dianthi; Myzus malvae)
J. N.: Momo-aka-aburamushi (Momo-no-kobu-aburamushi; Momo-no-aburamushi; Momo-aburamushi; Aka-tokkuri-abura; Tokkuri-abura; Daikon-aburamushi; Daikon-kobu-arimaki; Perusha-abura; Perusha-aburamushi; Yuri-aburamushi; Tokkuri-aburamushi; Aburamushi; arimaki)
Host: Peach, plum, apricot, ume, cherry, Cyclamen, florist's cineraria, Calceolaria, Gloxinia, Heliotrops, Pharbitis Nil, Chrysanthemum, sweet oleander, Japanese maple, Citrus, poppy, cotton, tobacco, mustard, Japanese butterbur, morning glory, rape, eggplant, lettuce, potato, sweet potato, tomato, sugarbeet, beans, burdock, gingelly, cucurbits
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 14 (4, 11), 93 (23), 94 (36), 102, 124 (13), 168 (1, 9), 464 (53), 466 (8), 471 (108, 636), 477, 482

* Green peach aphid (* Peach aphid, * Green peach aphis, * Spinach aphis, * Greenhouse aphid)

Okinawa, Formosa, Korea, Manchuria, Saghalien, Europe, N. America

617. Myzus physaliae Shinji
J. N.: Hōzuki-kobu-aburamushi (Hōzuki-kobu-arimaki)
Host: Winter cherry
Distr: Honshu, Kyushu
Bibl; 168 (9)

Winter cherry gibbose aphid

618. Myzus polygoni van der Goot
J. N.: Yanagi-kobu-aburamushi
Host: Willow
Distr: Honshu
Bibl: 524

Willow gibbose aphid

619. Myzus primurana Matsumura
J. N.: Sakurasō-kobu-aburamushi (Sakurasō-higenaga-abura; Sakurasō-kobu-arimaki)
Host: Primula sieboldi, violet, chrysanthemum
Distr: Hokkaido, Honshu
Bibl: 93 (23), 99 (7), 168 (9), 219

Primula aphid

620. Myzus rhois Takahashi
J. N.: Tsuruurushi-kobu-aburamushi
Host: Rhus ambigua
Distr: Kyushu
Bibl: 524

Rhus aphid

621. Myzus sasakii Matsumura (Tuberocephalus artemisiae) — Sasaki cherry aphid
J. N.: Sakura-fushiaburamushi (Sakura-fushiabura; Sakura-tosakafushi; Sakura-aburamushi)
Host: Cherry, Artemisia.
Distr: Honshu, Kyushu — Korea
Bibl: 99 (7), 112 (1), 168 (4), 219, 314, 400

622. Myzus spinosula Essig et Kuwana — Cherry Myzus
J. N.: Sakura-kobu-aburamushi
Host: Cherry
Distr: Honshu
Bibl: 168 (4)

623. Myzus suguri Shinji (M. ribis)
J. N.: Suguri-tsubo-aburamushi
Host: Gooseberry
Distr: Honshu
Bibl: 524

624. Myzus varians Davidson (Myzus tropicalis) — Larger peach aphid
J. N.: Momo-ō-kubo-aburamushi (Momo-ō-kobu-arimaki; Botanzuru-kobuarimaki)
Host: Peach, Clematis apiifolia, Clematis terniflora
Distr: Honshu, Kyushu — Okinawa, Fomosa
Bibl: 464 (4, 53), 471 (636)

625. Myzus xanthomelii Shinji
J. N.: Sanshō-kobu-arimaki
Host: Chinese pepper
Distr: Honshu
Bibl: 168 (9)

626. Myzus yomogi Shinji
J. N.: Yomogi-tsubo-arimaki
Host: Japanese mugwort
Distr: Kyushu
Bibl: 34 (34)

626a. Myzus sp.
J. N.: Konnyaku-kobu-aburamushi
Host: Amorphophallus konjac
Distr: Hokkaido
Bibl: 93 (23)

626b. Myzus sp.
J. N.: Udo-aburamushi
Host: Udo
Distr: Honshu
Bibl: 482

627. Neonippolachnus betulae Shinji
J. N.: Kaba-no-midori-aburamushi (Kaba-no-ō-midori-arimaki)
Host: Japanese white birch
Distr: Honshu
Bibl: 34 (36)

628. Neophorodo rubi Takahashi — Rubus gibbose aphid
J. N.: Kiichigo-kobu-aburamushi
Host: Rubus
Distr: Honshu — Formosa
Bibl: 524

629. Neophyllaphis podicarpi Takahashi — Kusamaki mealy aphid
J. N.: Maki-kofuki-watamushi (Inumaki-aburamushi; Maki-kofuki-menchū; Maki-watamushi)
Host: Kusamaki
Distr: Honshu, Kyushu — Okinawa, Formosa
Bibl: 34 (34), 102, 466 (20)

630. Nippolachnus abietinus Matsumura — Brown sakhalin fir aphid
J. N.: Chairo-ō-arimaki
Host: Sakhalin fir
Distr: Hokkaido
Bibl: 99 (7), 212

631. Nippolachnus piri Matsumura — Pear green aphid
J. N.: Nashi-midori-ō-aburamushi (Nashi-midori-ō-arimaki; Nashi-midori-aburamushi; Nashi-no-midori-aburamushi; Nashi-ō-aburamushi; Nashi-ōmidori-aburamushi; Nashi-nippon-ō-aburamushi; Ringo-midori-aburamushi)
Host: Pear, apple, quince, peach, plum, loquat
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, China
Bibl: 34 (32), 45 (16), 99 (7), 124 (13), 212, 219, 464 (53), 471 (636), 477

632. Nipponaphis distychii Pergande — Distylium gall aphid
J. N.: Isu-fushi (Isu-gobaishi-aburamushi; Hionnoki-gobaishichū)
Host: Distylium racemosum
Distr: Honshu, Shikoku, Kyushu
Bibl: 212, 219, 304, 406

633. Nipponaphis distylifoliae Takahashi
(Glyphina saitamaensis; Nipponaphis distylii)
J. N.: Isu-ibofushi (Isu-gobaishi-aburamushi; Isu-ō-[illegible]o-aburamushi; Nara-shiro-aburamushi; Nara-gobaishi)
Host: Distylium racemosum, oak, small-leaved oak, Daimyo oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 34 (35), 171 (2), 172 (33)

Distylium white gall aphid

634. Nipponaphis distyliicola Monzen
J. N.: Isu-no-nagatamafushi-aburamushi (Isu-nagatamafushi)
Host: Distylium racemosum
Distr: Honshu
Bibl: 251 (9)

635. Nipponaphis globuli Monzen
J. N.: Isu-no-ko-tamafushi-aburamushi (Isu-ko-tamafushi)
Host: Distylium racemosum
Distr: Honshu
Bibl: 524

636. Nipponaphis micromelli Shinji
J. N.: Azukinashi-ō-aburamushi (Azukinashi-ō-arimaki)
Host: Sorbus alnifolia
Distr: Honshu
Bibl: 524

637. Nipponaphis yanonis Matsumura
J. N.: Yano-ō-aburamushi (Yano-isufushi; Yano-hakamafushi)
Host: Distylium racemosum, Daimyo oak, chestnut-leaved oak, oak
Distr: Honshu, Kyushu
Bibl: 219, 304

Yano Distylium gall aphid

638. Nipponaphis yanonis autumnus Monzen
J. N.: Isuha-ko-tamafushi-aburamushi (Isuha-tamafushi)
Host: Distylium racemosum
Distr: Kyushu
Bibl: 524

639. Nishiyana aomoriensis Matsumura
J. N.: Nishiya-watamushi
Host: Apple, quince
Distr: Hokkaido, Honshu
Bibl: 212, 219, 304

Nishiya woolly aphid

640. Nurudea ibofushi Matsumura — Chinese sumac gall aphid
J. N.: Nurude-ibofushi-aburamushi (Nurude-ibofushi)
Host: Chinese sumac
Distr: Honshu
Bibl: 212, 219, 304

641. Nurudea rosea Matsumura — Chinese sumac rosy gall aphid
J. N.: Nurude-benifushi-aburamushi (Nurude-benifushi)
Host: Chinese sumac
Distr: Honshu, Shikoku, Kyushu
Bibl: 212, 219, 304

642. Nurudeopsis shiraii Matsumura — Shirai Chinese sumac gall aphid
J. N.: Nurude-no-hanafushi-aburamushi (Nurude-hanafushi; Shirai-nurude-fushi)
Host: Chinese sumac
Distr: Honshu, Shikoku, Kyushu, Formosa
Bibl: 212, 219, 304, 316, 406, 464 (53), 466 (20)

643. Nurudeopsis yanoniella Matsumura — Yano Chinese sumac gall aphid
J. N.: Yano-hanafushi-aburamushi (Yano-hanafushi)
Host: Chinese sumac
Distr: Honshu
Bibl: 219, 304

644. Oregma bambusicola Takahashi — Larger bamboo horned aphid
J. N.: Take-ō-tsuno-aburamushi (Take-no-ō-tsuno-aburamushi)
Host: Bamboo
Distr: Kyushu, Formosa, China, Hainan
Bibl: 102, 464 (3), 466 (20)

645. Oregma japonica Takahashi — Japan horned aphid
J. N.: Yamato-tsuno-aburamushi
Host: Bamboo
Distr: Honshu, Kyushu
Bibl: 172 (28)

646. Oregma panici Uye (Oregma japonica ?)
J. N.: Take-tsuno-watamushi
Host: Bamboo
Distr: Kyushu
Bibl: 172 (28)

647. Oregma sasae Monzen — Sasa mealy aphid
J. N.: Sasa-kofuki-aburamushi
Host: Sasa
Distr: Honshu
Bibl: 215 (4)

648. Paratrichosiphum kashicole Kurisaki — Evergreen oak hairy aphid
J. N.: Kashi-kebuka-aburamushi (Kashi-kebuka-arimaki)
Host: Evergreen oak
Distr: Honshu
Bibl: 172 (24)

649. Paratrichosiphum tenuicorpus Okajima — Slender hairy aphid
J. N.: Hoso-kebuka-aburamushi (Hoso-kebuka-arimaki; Hosonaga-kebuka-aburamushi; Hosonaga-kebuka-arimaki)
Host: Oak, shiia, evergreen oak, small-leaved oak, chestnut-leaved oak
Distr: Honshu, Kyushu — Formosa
Bibl: 219, 304, 464

650. Patchia spiraeae Takahashi — Spiraea aphid
J. N.: Kodemari-aburamushi
Host: Spiraea cantoniensis
Distr: Honshu
Bibl: 524

651. Pemphigella aedificator Buckton — Oplismenus aphid
J. N.: Chijimigasa-no-wata-aburamushi
Host: Pistacia chinensis, Oplismenus undulatifolius
Distr: Hokkaido, Honshu
Bibl: 524

652. Pemphigus agrimoniae Shinji
J. N.: Kinmizuhiki-hitosuji-watamushi
Host: Agrimony
Distr: Honshu
Bibl: 34 (36)

653. Pemphigus dorocola Matsumura — Poplar twig gall aphid
J. N.: Doro-tama-watamushi (Doro-edatamafushi; Doro-tamafushi)
Host: Poplar
Distr: Hokkaido — Korea, Manchuria
Bibl: 212, 304, 317

654. Pemphigus matsumurai Monzen (Pemphigus borealis)
J. N.: Doro-hatamafushi-wata-aburamushi (Doro-hatamafushi; Doro-hatamafushi-watamushi; Yanagi-no-wataaburamushi)
Host: Poplar, populus Sieboldi
Distr: Hokkaido, Honshu — Korea
Bibl: 251 (4), 457 (4)

655. Pemphigus niisimae Matsumura — Poplar leaf gall aphid
J. N.: Doro-hafushi-wata-aburamushi (Doro-hafushi)
Host: Poplar
Distr: Hokkaido, Honshu
Bibl: 212, 304

656. Pemphigus ranunculi Shinji
J. N.: Kitsunenobotan-watamushi
Host: Ranunculus Vernyii glaber
Distr: Kyushu
Bibl: 34 (34)

657. Pemphigus yanagi Shinji
J. N.: Yanagi-no-fushi-wata-aburamushi (Yanagi-no-fushi-watamushi)
Host: Willow
Distr: Honshu
Bibl: 524

658. Pergandeidia microrosae Shinji
J. N.: Hamanasu-no-futoo-aburamushi
Host: Rose, Rosa rugosa
Distr: Honshu
Bibl: 524

659. Pergandeidea siphonella Essig et Kuwana — Smaller pear aphid
J. N.: Nashi-hime-aburamushi
Host: Pear
Distr: Honshu — Korea
Bibl: Proc. Calif. Acad. Sc. (4) 8, 3, 1918

660. Pergandeidea trirrhodus Walker (Pergandeidea thalictri) — Water dropwort long-tailed aphid
J. N.: Seri-onaga-aburamushi (Seri-onaga-arimaki; Akikaramatsu-onaga-aburamushi; Karamatsusō-arimaki)
Host: Water dropwort, Thalictrum Thunbergii hypoleucum, rose, Cosmos
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 212, 397 (7)

661. Periphyllus acericola Matsumura (Periphyllus viridis) — Maple hairy aphid
J. N.: Itaya-nitai-ke-aburamushi (Itaya-nitai-ke-arimaki)
Host: Maple
Distr: Hokkaido, Honshu
Bibl: 99 (7), 124 (13)

662. Periphyllus acerifoliae Takahashi — Japanese maple hairy aphid
J. N.: Momiji-ke-aburamushi (Momiji-ke-arimaki)
Host: Japanese maple, Japanese horse chestnut, Acer carpinifolium
Distr: Hokkaido, Honshu — Korea, China
Bibl: 34 (31), 461 (20)

663. Periphyllus coleoptis Shinji
J. N.: Kaede-kabairo-nitai-ke-arimaki (Kaede-no-kabairo-nitai-ke-aburamushi; kaede-nitai-ke-abura)
Host: Maple, Japanese maple
Distr: Honshu
Bibl: 124 (13)

664. Periphyllus aceris Linne — Maple black hairy aphid
(Periphyllus japonicus; Periphullus kuwanai)
J. N.: Kaede-no-kuronitai-ke-aburamushi (Kaede-kebuka-arimaki; Itaya-ke-arimaki; Itaya-no-ke-abura)
Host: Japanese maple, maple
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Europe
Bibl: 34 (31), 124 (13), 212, 219

665. Periphyllus koelreuteriae Takahashi — Goldenrain tree aphid
J. N.: Mokugenji-kebuka-aburamushi (Mokugenji-kebuka-arimaki)
Host: Goldenrain tree
Distr: Honshu — China
Bibl: 34 (31), 461 (23)

666. Periphyllus testudinatus Thornton — Black hairy aphid
J. N.: Kuro-nitai-ke-aburamushi
Host: Japanese maple, maple
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: (524)

667. Phorodon abietifoliae Shinji — Japanese silver aphid
J. N.: Momi-ibo-aburamushi (Momi-ibo-arimaki)
Host: Japanese silver fir, Japanese yew, Swamp ash
Distr: Honshu
Bibl: 34 (36)

668. Phorodon cannabis Passerim — Hop aphid
(Phorodon humuli; Phorodon asacola)
J. N.: Hoppu-ibo-aburamushi (Hoppu-ibo-abura; Asa-ibo-aburamushi; Ume-kofuki-aburamushi; Ume-kofuki-kobu-arimaki; Aburamushi; Arimaki)
Host: Hop, hemp, China grass, ume, plum, apple, pear, apricot, peach, Azalea
Distr: Hokkaido, Honshu — Formosa, Korea, Saghalien, N. America, Europe, India
Bibl: 93 (23), 99 (7), 124 (13), 212, 219, 464 (53), 466 (20), 477

669. Phorodon menthae Buckton — Peppermint aphid
J. N.: Hakka-ibo-aburamushi (Hakka-ibo-abura)
Host: Peppermint, lily
Distr: Hokkaido, Honshu, Kyushu — Formosa, Central Asia, Europe
Bibl: 93 (23). 464 (53)

670. Phorodon persifoliae Shinji (Phorodon momocola)
J. N.: Momo-kofuki-arimaki
Host: Peach
Distr: Kyushu
Bibl: 34 (34)

671. Phorodon prunifoliae Shinji
J. N.: Niwaume-kobu-aburamushi
Host: Dwarf flowering cherry
Distr: Honshu
Bibl: 524

672. Phorodon umefoliae Shinji (Akkaia umecola)
J. N.: Ume-hira-aka-aburamushi (Ume-hira-aka-arimaki; Ume-no-koshimaki-aburamushi; Ume-no-koshimaki-arimaki; Niwaume-ibo-abura)
Host: Ume
Distr: Honshu
Bibl: 34 (36)

673. Phyllaphis fagi Linne (Phyllaphis fagifoliae) — Japanese beech cottony aphid
J. N.: Buna-ha-wata-aburamushi (Buna-ha-wata-abura)
Host: Japanese beech
Distr: Hokkaido, Honshu — Europe
Bibl: 168 (7), 397 (7)

674. Phyllaphis konarae Shinji — Small-leaved oak cottony aphid
J. N.: Konara-ha-wata-aburamushi (Konara-ha-wata-abura; Konara-watafuki-aburamushi; Konara-watafuki-arimaki)
Host: Small-leaved oak
Distr: Honshu
Bibl: 34 (36), 168 (7)

675. Phyllaphis machili Takahashi — Machilus cottony aphid
J. N.: Shirodamo-ha-wata-aburamushi (Shirodamo-ha-wata-abura)
Host: Machilus Thunbergii, Neolitsea Sieboldi
Distr: Honshu — Formosa, Burma, Siam
Bibl: 168 (7), 461 (18), 464 (53)

676. Phylloxera salicis Lichtenstein — Willow phylloxera
J. N.: Yanagi-hime-kobumushi
Host: Willow
Distr: Honshu
Bibl: 168 (11)

677. Phylloxera vitifoliae Fitch — * Grape phylloxera
(Phylloxera vastatrix)
J. N.: Budō-kobu-aburamushi (Budō-no-kobumushi; Budō-kobu-arimaki; Budō-no-ne-aburamushi; Budō-no-aburamushi; Budō-aburamushi; Budō-phirokisera; Phirokisera-chu; Budō-phirokisera-chū; Phirokisera; Hirokisera)
Host: Grape
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, NewZealand, S. Africa, Europe, N. America
Bibl: 14 (9, 14), 45 (10), 50, 124, 210, 212, 219, 477, 481, 543

678. Prociphilus anemoni Shinji
J. N.: Shūmeigiku-watamushi
Host: Japanese anemone
Distr: Honshu
Bibl: 34 (34)

679. Prociphilus crataegicola Shinji — Hawthorn leaf aphid
J. N.: Haori-aburamushi (Haori-arimaki)
Host: Crataegus
Distr: Kyushu
Bibl: 34 (34)

680. Prociphilus kuwanai Monzen — Kuwana pear aphid
(Prociphilus bumeliae; Prociphilus pyri)
J. N.: Nashi-watamushi (Nashi-no-watamushi; Nashi-haberifushi-watamushi; Ōwata-aburamushi; Ringo-ha-watamushi; Ringo-ō-watamushi; Ō-watamushi; Watamushi)
Host: Pear, apple, quince, Japanese elm, Japan laquer-tree, Japanese larch, golden-bells
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 32 (160), 93 (23), 124 (13), 212, 219, 251 (4), 304, 461 (23), 477

681. Prociphilus nidificus Loew — Ash aphid
J. N.: Shioji-no-wata-aburamushi (Shioji-watamushi)
Host: Fraxinus sp., Fraxinus verecunda, Fraxinus japonica
Distr: Honshu — Korea, Europe
Bibl: 524

682. Prociphilus osmanihae Essig et Kuwana — Osmanthus woolly aphid
Host: Osmanthus ilicifolius
Distr: Honshu
Bibl: 524

683. Prociphilus sasakii Monzen — Apple leaf aphid
J. N.: Ringo-hamaki-watamushi
Host: Apple
Distr: Honshu
Bibl: 251 (4)

684. Prociphilus take Shinji
J. N.: Take-no-ne-wata-aburamushi (Take-no-ne-watamushi)
Host: Bamboo, sasa
Distr: Kyushu
Bibl: 34 (34)

685. Prociphilus ushikoroshi Shinji — Pourthiaea leaf curling aphid
(Prociphilus pourtheaca)
J. N.: Kamatsuka-hamaki-watamushi (Ushikoroshi-ha-watamushi; Ushikoroshi-watamushi)
Host: Pourthiaea laevis
Distr: Honshu
Bibl: 34 (36), 251 (4)

686. Pseudomegoura nishikigi Shinji
J. N.: Nishikigi-nisehigenagaabura (Nishikigi-higenaga-arimaki)
Host: Euonymus alatus
Distr: Hokkaido, Honshu, Kyushu
Bibl: 34 (40)

687. Pterochlorus roboris Linne — Large daimyo oak aphid
J. N.: Kashiwa-no-ō-aburamushi
Host: Daimyo oak
Distr: Honshu — Europe
Bibl: 524

688. Rhopalosiphoninus adenocauli Shinji
J. N.: Somemomi-tokkuri-aburamushi (Menamomi-tokkuriarimaki; Nobuki-obuto-aburamushi; Nobuki-obuto-arimaki)
Host: Siegesbeckia pubescens
Distr: Honshu, Kyushu
Bibl: 34 (34, 45)

689. Rhopalosiphoninus celtifoliae Shinji
J. N.: Sakura-tokkuri-arimaki (Sakura-kombo-arimaki)
Host: Cherry
Distr: Honshu
Bibl: 34 (36)

690. Rhopalosiphoninus deutzifoliae Shinji
J. N.: Utsugi-tokkuri-aburamushi (Utsugi-tokkuri-arimaki; Utsugi-kombō-arimaki)
Host: Japanese snow-flower
Distr: Hokkaido, Honshu, Kyushu
Bibl: 34 (36)

691. Rhopalosiphoninus hydrangeae Matsumura — Hydrangea aphid
J. N.: Ajisai-tokkuri-aburamushi (Ajisai-tokkuri-arimaki; Sabita-tokkuri-aburamushi; Gakuuzuki-tokkuri-higenaga-aburamushi)
Host: Hardy flesh-coloured Hydrangea, Hydrangea paniculata, Hydrangea scandens
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 124 (13), 397 (7)

692. Rhopalosiphoninus utsugi Shinji
J. N.: Utsugi-tokkuri-arimaki
Host: Japanese snow-flower
Distr: Honshu
Bibl: 102

693. Rhopalosiphum acericola Matsumura
J. N.: Momiji-kubire-arimaki
Host: Japanese maple
Distr: Honshu
Bibl: 219

694. Rhopalosiphum donarium Matsumura
J. N.: Sakura-kubire-aburamushi (Sakura-kubire-arimaki)
Host: Cherry, ume
Distr: Hokkaido, Honshu, Kyushu
Bibl: 93 (23), 124 (13), 397 (7)

695. Rhopalosiphum fraxinicola Matsumura — Fraxinus Constricted aphid
J. N.: Aotamo-kubire-aburamushi
Host: Fraxinus Sieboldiana serrata
Distr: Hokkaido, Honshu
Bibl: 524

696. Rhopalosiphum kiku Hori
J. N.: Kiku-kubire-aburamushi (Kiku-kubire-arimaki)
Host: Chrysanthemum
Distr: Hokkaido
Bibl: 93 (23)

697. Rhopalosiphum momo Shinji
J. N.: Momo-tokkuri-arimaki
Host: Peach
Distr: Honshu, Kyushu
Bibl: 34 (34)

698. Rhopalosiphum nymphaeae Linne
(Aphis aquaticus; Aphis plantarus)
J. N.: Kuwai-kubire-aburamushi (Kuwai-tokkuri-aburamushi; Kuwai-kubire-abura; Kuwai-kubire-arimaki; Hasutsudo-aburamushi; Aburamushi; Arimaki)
Host: Chinese arrow-head, waterlily, mat rush, ume, cherry, pear, plum, peach, Juncus effusus
Distr: Hokkaido, Honshu
Bibl: 93 (23), 124 (13), 219, 464 (53), 466 (20), 471 (636), 482

* Waterlily aphid

Europe, N. America

699. Rhopalosiphum pruni Shinji
J. N.: Sakura-nise-gosetsu-aburamushi (Sakura-nise-gosetsu-arimaki)
Host: Cherry, pear, ume
Distr: Honshu
Bibl: 124 (13)

Cherry Rhopalosiphum

700. Rhopalosiphum prunifoliae Fitch
(Rhopalosiphum avenae; Toxoptera rufiabdominalis; Yamataphis oryzae; Yamataphis papaveris)
J. N.: Kibi-kubire-aburamushi (Kibi-kubire-abura; Ine-no-aka-aburamushi; Ine-no-aburamushi; Ine-aka-abura; Ine-abura; Mame-no-kona-aburamushi; Rikutō-no-aka-aburamushi; Aburamushi; Arimaki; Kibi-kubire-arimaki; Kibi-tokkuri-aburamushi; Kubire-aburamushi; Keshi-ne-aburamushi; Mugi-aburamushi; Ringo-aburamushi)
Host: Apple, pear, ume, cherry, apricot, peach, hawthorn, quince, wheat, barley, maize, foxtail millet, barnyard millet, upland rice, onion, stone leek, rye, Citrus, plum, etc
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 93 (23), 99 (7), 124 (13), 212, 219, 256, 407, 464 (53), 465 (19), 466 (8, 20), 477

* Apple-grain aphid (* Leaf and blossom aphis, * Plum tree plant-louse)

Formosa, Saghalien, Cosmopolitan

701. Rhopalosiphum pseudobrassicae Davis
(Aphis brassicae; Siphocoryne indobrassicae)
J. N.: Nise-daikon-aburamushi (Nise-daikon-abura; Daikon-aburamushi; Daikon-arimaki; Daikon-aburamushi-modoki; Aburako; Arimaki; kirari)
Host: Rape, swede, carrot, poppy, parsley, Chrysanthemum, cruciferous vegetables
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 14 (5, 7), 93 (23), 124 (13), 172 (38), 464 (53), 466 (20), 471 (108), 482

* Turnip aphid (* Turnip aphis)

Okinawa, Formosa, China, Korea, Saghalien, India, Java, Siam, Sumatra, Africa, N. America

702. Rhopalosiphum ribijaponicum Shinji
(Rhopalosiphum suguria)
J. N.: Suguri-tokkuri-arimaki
Host: Gooseberry, Ribes ambiguum japonica
Distr: Honshu
Bibl: 34 (36)

702a. Rhopalosiphum sp.
J. N.: Budō-kubire-aburamushi
Host: grape
Distr: Hokkaido
Bibl: 93 (23)

702b. Rhopalosiphum sp.
J. N.: Ume-kubire-aburamushi
Host: Ume, plum
Distr: Honshu
Bibl: 477

703. Sappocallis nirecolens Matsumura
J. N.: Nire-buchi-arimaki
Host: Japanese elm
Distr: Hokkaido
Bibl: 99 (7)

704. Sappocallis ulmicola Matsumura — Sapporo elm aphid
J. N.: Nire-sapporo-aburamushi
Host: Japanese elm
Distr: Hokkaido, Honshu
Bibl: 524

705. Shivaphis celtis Das — Celtis shivaphis
(Chromaphis celticolens)
J. N.: Enoki-aburamushi
Host: Celtis
Distr: Honshu, Kyushu — Okinawa, Formosa, China, India, Ceylon
Bibl: 397 (7), 464 (4, 53), 466 (20)

706. Stomaphis pini Takahashi — Pine long-proboscis aphid
J. N.: Matsu-kuchinaga-ō-aburamushi
Host: Japanese red pine
Distr: Honshu
Bibl: 34 (30)

707. Stomaphis querci Linne — Oak long-proboscis aphid
J. N.: Konara-kuchinaga-ō-aburamushi
Host: Small-leaved oak, Japanese cork oak
Distr: Honshu — Europe
Bibl: 524

708. Stomaphis yanonis Takahashi — Yano aphid
J. N.: Yano-aburamushi
Host: Celtis sinensis japonica
Distr: Honshu — China
Bibl: 524

709. Telocallis alnifoliae Shinji — Japanese alder Telocallis
J. N.: Hannoki-buchi-aburamushi (Hannoki-buchi-abura)
Host: Japanese alder
Distr: Honshu, Kyushu
Bibl: 34 (34)

710. Tetraneura gramini Shinji
(Dryopeia asyamae; Tetraneura moriokaensis; Watabura andropogiae)
J. N.: Keyaki-fushi-arimaki (Keyaki-fukurofushi; Keyaki-hitosuji-wata-aburamushi)
Host: Zeldova, Sasa
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 34 (36), 25 (1)

711. Tetraneura nishiyae Matsumura — Zelkova woolly aphid
J. N.: Keyaki-wata-aburamushi (Hitosuji-wata-aburamushi; Hitosuji-watamushi)
Host: Zelkova, Sasa
Distr: Honshu, Hokkaido
Bibl: 212, 219, 304

712. Tetraneura ulmi Linne — * Ribes root aphid
(Tetraneura fusiformis; T. yezoensis; T. ulmifoliae; T. hirsuta; T. javensis)
J. N.: Nire-ezofushi (Nire-no-ezofushi; Nire-nagafushi; Nire-aburamushi; Sorunaka-gobaishimushi; Ine-no-ne-aburamushi; Ine-aburamushi)
Host: Japanese elm, gramineous grasses, deccan-hemp; upland rice, sugarcane, maize
Distr: Hokkaido, Honshu — Formosa, China, Philippine, Sumatra, India, Africa
Bibl: 93 (23), 212, 219, 304, 317, 406, 464 (53), 466 (20), 471 (666)

713. Therioaphis americana Shinji
J. N.: America-hanemodara-aburamushi
Host: Japanese linden
Distr: Honshu
Bibl: 524

714. Therioaphis japonicus Shinji
J. N.: Bodaiju-hanemadara-aburamushi (Bodaiju-hanemadara-abura)
Host: Japanese linden, Tilia Miqueliana
Distr: Honshu
Bibl: 124 (13), 168 (7)

715. Therioaphis shinae Shinji — Japanese linden aphid
J. N.: Shina-hanemadara-aburamushi (Shina-no-madarahe-arimaki; Shina-madara-arimaki; Shina-hamadara-arimaki; Shinanoki-hanemadara-abura; Namigata-hanemadara-abura)
Host: Japanese linden, Tilia Miqueliana
Distr: Honshu
Bibl: 34 (36), 102, 168 (7)

716. Therioaphis tilicola Shinji — Tilia aphid
J. N.: Maeguro-hanemadara-aburamushi (Maeguro-hanemadara-abura; Namigata-hanemadara-abura)
Host: Japanese linden, Tilia Miqueliana
Distr: Honshu
Bibl: 124 (13), 168 (7)

717. Thomasia sansho Shinji
J. N.: Sanshō-ke-aburamushi (Sanshō-ke-arimaki)
Host: Prickly ash
Distr: Kyushu
Bibl: 524

718. Thomasia shidae Shinji
J. N.: Shida-togearimaki
Host: False male fern
Distr: Honshu
Bibl: 34 (34)

719. Thomasia tomitae Shinji
J. N.: Goshiyuyu-kobuka-arimaki (Goshiyu-ke-aburamushi)
Host: Evodia rutaecarpa
Distr: Honshu, Kyushu
Bibl: 34 (34)

720. Thoracaphis kashifoliae Uye — Evergreen oak woolly aphid
J. N.: Kashi-watamushi (Akagashi-kaigaramushi)
Host: Evergreen oak
Distr: Kyushu
Bibl: 170 (3), 172 (28)

721. Thoracaphis linderae Shinji — Benzoin aphid
J. N.: Kuromoji-maru-aburamushi (Kuromoji-maru-arimaki)
Host: Parabenzoin praecox, Benzoin umbellatum
Distr: Honshu
Bibl: 34 (38)

722. Todolachnus abietis Matusmura — Green abietis aphid
J. N.: Todo-midori-ō-aburamushi (Todo-midori-ō-arimaki)
Host: Sakhalin fir
Distr: Hokkaido
Bibl: 99 (7), 212, 219

723. Toxoptera acori Theobald — False sweet-flag aphid
J. N.: Shōbu-futasuji-aburamushi (Shōbu-futasuji-arimaki; Shōbu-arimaki)
Host: False sweet-flag
Distr: Honshu, Kyushu — Okinawa, Africa
Bibl: 34 (34)

724. Toxoptera agrimoniae Shinji — Agrimony aphid
J. N.: Kinmizuhiki-futasuji-aburamushi (Kinmizuhiki-futasuji-arimaki)
Host: Agrimony
Distr: Honshu, Shikoku, Kyushu — Korea
Bibl: 102

725. Toxoptera aurantii Fonsc (Toxoptera citrifoliae) — * Black citrus aphid
J. N.: Ko-mikan-aburamushi (Ko-mikan-no-aburamushi; Mikan-futasuji-arimaki; Mikan-hitosuji-arimaki)
Host: Citrus, tea, rose, mulberry, willow, cape jasmine, etc
Distr: Honshu, Kyushu — Okinawa, Formosa, Cosmopolitan
Bibl: 102, 124 (13), 464 (53), 466 (8), 471 (89, 636)

726. Toxoptera graminum Rondani — * Greenbug (* Grain toxoptera)
J. N.: Mugi-futamata-aburamushi (Mugi-midori-aburamushi)
Host: Wheat, barley, oat, rye, etc
Distr: Honshu, Kyushu — Korea, China, Europe, N. America
Bibl: 256

727. Toxoptera piricola Matusmura — Pear aphid
J. N.: Nashi-aburamushi (Nashi-no-aburamushi; Nashi-no-futamata-aburamushi; Nashi-futasuji-arimaki; Nashi-hitosuji-aburamushi)
Host: Pear
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 93 (23), 99 (7), 124 (13), 212, 219, 464 (53), 471 (636), 477

728. Trichoregma bambusifoliae Takahashi — Bamboo woolly aphid
J. N.: Take-hime-tsuno-aburamushi (Take-no-hime-tsuno-aburamushi; Take-watamushi)
Host: Bamboo
Distr: Kyushu — Okinawa, Formosa
Bibl: 102, 464 (53), 466 (20)

729. Trichosiphonaphis polygoniformosanus Takahashi (Trichosiphonaphis longicerae) — Lonicera long-horned aphid
J. N.: Suikazura-higenaga-aburamushi (Suikazura-higenaga-arimaki)
Host: Lonicera japonica, biting knotweed, Persicaria Thunbergii
Distr: Honshu, Kyushu
Bibl: 172 (4, 27)

730. Tuberculoides alnifoliae Shinji
J. N.: Hannoki-togemadara-aburamushi
Host: Mountain alder, Alnus Maximowiczii, Alnus firma
Distr: Honshu
Bibl: 524

731. Tuberculoides alnijaponica Matsumura — Alnus spined aphid
J. N.: Yashiyabushi-togemadara-aburamushi
Host: Alnus firma
Distr: Hokkaido, Honshu
Bibl: 524

732. Tuberculoides fulvicola Shinji
J. N.: Kiiro-togemadara-aburamushi
Host: Daimyo oak
Distr: Honshu
Bibl: 524

733. Tuberculoides kashiwae Matsumura — Oak spined aphid
J. N.: Kashiwa-togemadara-aburamushi
Host: Small-leaved oak, oak, daimyo oak
Distr: Hokkaido, Honshu
Bibl: 524

734. Tuberculoides macrotuberculatus Essig et Kuwana — Oak large-spined aphid
J. N.: Nara-togemadara-aburamushi
Host: Small-leaved oak, chestnut-leaved oak
Distr: Honshu
Bibl: 524

735. Tuberculoides naganoe Shinji
J. N.: Nagano-togemadara-aburamushi
Host: Small-leaved oak, Japanese white oak, daimyo oak
Distr: Honshu
Bibl: 524

736. Tuberculoides naracola Matsumura — Japanese white oak spined aphid
J. N.: Mizunara-togemadara-aburamushi
Host: Japanese white oak, daimyo oak
Distr: Hokkaido, Honshu
Bibl: 524

737. Tuberculoides quercicola Matsumura — Quercus spined aphid
J. N.: Konara-togemadara-aburamushi (Nara-toge-abura; Nara-madara-arimaki)
Host: Small-leaved oak, Japanese white oak, daimyo oak, Japanese alder
Distr: Hokkaido, Honshu — Korea
Bibl: 524

738. Tuberculoides querciformosanus Takahashi — Sawada oak aphid
J. N.: Sawada-buchi-aburamushi (Sawada-buchiarimaki)
Host: Daimyo oak
Distr: Honshu — Formosa
Bibl: 464 (53), 466 (20)

739. Tuberculoides quercus Kaltenbach
J. N.: Nara-togetoge-gomadara-aburamushi
Host: Small-leaved oak, chestnut-leaved oak
Distr: Honshu
Bibl: 524

740. Tuberculoides stigmata Matsumura — Arakawa oak aphid
(Tuberculoides nigra; Myzocallis quercicola)
J. N.: Konara-ke-aburamushi (Arakawa-aburamushi; Arakawa-abura; Kurobuchi-arimaki)
Host: Evergreen oak, Daimyo oak, small-leaved oak
Distr: Honshu, Shikoku — Korea
Bibl: 99 (7), 112 (1), 212, 219, 464 (4)

741. Tuberocorpus juglandicola Takahashi — Juglans aphid
(Anoecia onigurumi; Glyphina pterocaryae)
J. N.: Kawagurumi-gosetsu-aburamushi (Kawagurumi-gosetsu-arimaki; Onigurumi-ō-arimaki; Onigurumi-hira-arimaki; Onigurumi-no-hira-aburamushi; Onigurumi-no-gosetsu-aburamushi; Onigurumi-no-gosetsu-arimaki; Sawagurumi-hachijimi-arimaki; Sawagurumi-gosetsu-arimaki; Sawagurumi-mitsu-arimaki; Sawagurumi-hachijimi-aburamushi)
Host: Giant walnut, Japanese wingnut, Quercus
Distr: Honshu — China
Bibl: 34 (35, 36), 102, 251 (4)

742. Tuberolachnus saligna Gmelin — Giant willow aphid
(Aphis viminalis)
J. N.: Yanagi-ō-aburamushi (Yanagi-ō-arimaki; Yanagi-kobu-ō-aburamushi; Yanagi-no-ō-aburamushi)
Host: Willow, poplar
Distr: Honshu
Bibl: 14 (4), 101, 124 (13), 221, 542 (1)

743. Tuberolachnus todocola Inouye — Giant sakhalin fir
J. N.: Todomatsu-ō-aburamushi (Todomatsu-ō-abura)
Host: Sakhalin fir
Distr: Hokkaido
Bibl: 112 (10)

744. Vesiculaphis caricis Fullaway — Azalea aphid
(Toxoptera rhododendroni; Toxoptera shichito)
J. N.: Tsutsuji-aburamushi (Tsutsuji-no-aburamushi; Tsutsuji-abura; Shichitōi-aburamushi; Shichitō-abura; Suge-aburamushi; Ninjin-futasuji-futao-arimaki; Ninjin-kiseru-abura)
Host: Azalea, shichito mat-grass, carrot
Distr: Hokkaido, Honshu, Kyushu — Formosa
Bibl: 124 (13), 172 (27, 29), 466 (20)

Aleyrodidae (Konajirami-ka)

745. Acanthobemisia distylii Takahashi — Distylium white-fly
J. N.: Isu-konajirami
Host: Distylium racemosum
Distr: Kyushu
Bibl: 14 (23), 168 (9), 333 (106)

746. Aleurocanthus spiniferus Quaintance (Aleyrodes marlatti) — Citrus spiny white-fly
J. N.: Mikan-toge-konajirami (Mikan-no-toge-konajirami; Mikan-kuro-konajirami; Togekonajirami)
Host: Citrus, Persimmon, grape, pear, rose, willow
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa, China, Philippine, Java, India
Bibl: 14 (15), 16 (18), 102, 212, 352 (1), 466 (8), 471 (636), 477

747. Aleurocanthus spinosus Kuwana — Cape jasmine spiny white-fly
J. N.: Kuchinashi-toge-konajirami (Kuchinashi-no-toge-konajirami; Higenaga-konajirami)
Host: Cape jasmine, citrus, pepper, Piper futokadzura
Distr: Honshu — Formosa
Bibl: 471 (636)

748. Aleyrodes azaleae Baker et Marlatt — * Azalea white-fly
J. N.: Tsutsuji-konajirami
Host: Azalea
Distr: Honshu — N. America
Bibl: 524

749. Aleyrodes akebiae Kuwana — Akebia white-fly
J. N.: Akebi-konajirami
Host: Akebia
Distr: Honshu
Bibl: 102, 219

750. Aleyrodes euryae Kuwana — Sakakia white-fly
J. N.: Sakaki-konajirami
Host: Sakakia ochnacea
Distr: Honshu
Bibl: 219

751. Aleyrodes kuchinasii Sasaki — Cape jasmine white-fly
J. N.: Kuchinashi-konajirami.
Host: Cape jasmine
Distr: Honshu — Formosa
Bibl: 464 (59)

752. Aleyrodes shizuokensis Kuwana — Xanthoxalis white-fly
J. N.: Katabami-konajirami (Shizuoka-konajirami)
Host: Xanthoxalis corniculata, Common sowthistle
Distr: Honshu — Formosa
Bibl: 219

753. Aleyrodes tokyonis Kuwana — Bird lime tree white-fly
J. N.: Mochi-konajirami (Mochi-no-konajirami; Tokyo-konajirami)
Host: Bird lime tree
Distr: Honshu
Bibl: 219

754. Aleurolobus marlatti Quaintance — Marlatt white-fly
J. N.: Maratto-konajirami (Miken-kuro-konajirami)
Host: Citrus, mulberry, Daphniphyllum macropodum
Distr: Honshu, Shikoku, Kyushu — Formosa, China, Philippines, Java, India
Bibl: 14 (15, 16), 16 (18), 102, 172 (14), 212, 219, 352 (1), 471 (636), 477

755. Aleurolobus taonabae Kuwana — Grape white-fly
J. N.: Budo-konajirami (Budō-no-konajirami; Taonaba-konajirami)
Host: Grape, Ternstroemia mokof
Distr: Honshu, Kyushu
Bibl: 14 (8), 102, 124 (13), 219, 374 (21), 477

756. Aleurotrachelus camelliae Kuwana — Camellia white-fly
J. N.: Tsubaki-konajirami (Cha-no-konajirami)
Host: Camellia, tea
Distr: Honshu
Bibl: 102, 219

757. Bemisia giffardi kotinsky — Giffard white-fly
J. N.: Hime konajirami (Giphādo-konajirami)
Host: Citrus
Distr: Honshu, Kyushu — Formosa, China, India, Hawaii, Indo-china
Bibl: 14 (15, 16), 16 (18), 32 (172), 102, 172 (13, 14), 219, 352 (1), 471 (636), 477

758. Bemisia myricae Kuwana — Myrica white-fly
J. N.: Yamamomo-konajirami (Yamamomo-no-konajirami)
Host: Myrica rubra, mulberry, Citrus, tea, persimmon, pear, cherry, ume, peach, plum, fig, camphor, oak, etc
Distr: Honshu, Shikoku, Kyushu — Formosa
Bibl: 14 (16, 17), 16 (18), 102, 172 (33), 320 (11), 352 (1), 471 (636), 477, 544

759. Bemisia shinanoensis Kuwana — Mulberry white-fly
J. N.: Shinano-konajirami
Host: Mulberry
Distr: Honshu
Bibl: 14 (9), 102, 332 (3), 544

760. Dialeurodes citri Ashmead — * Citrus white-fly (* Mealy wing * White fly)
J. N.: Mikan-konajirami (Mikan-no-konajirami; Kiiro-konajirami; Kuchinashi-konajirami)
Host: Citrus, persimmon, apple, bird lime-tree, crape myrtle, cape jasmine, hall's crab, Japanese ivy, Fatsia japonica, Distylium racemosum, Machilus Thunbergii, Osmanthus asiaticus, Ligustrum oblusifolium, Ligustrum japonicum, Agalma lutchuens, Bladhia Sieboldi, etc
Distr: Honshu, Shikoku, Kyushu — Formosa, China, India, N. America
Bibl: 14 (16), 16 (18), 50, 102, 172 (14, 20), 212, 219, 352 (1), 400, 471 (636), 477

761. Dialeurodes styraci Takahashi — Japanese spring orange white-fly
J. N.: Egonoki-konajirami
Host: Japanese spring orange
Distr: Honshu
Bibl: 168 (8)

761a. Dialeurodes sp.
J. N.: Kenaga-konajirami
Host: Vanieria tricuspidata
Distr: Honshu
Bibl: 333 (106)

762. Pealius rhododendri Takahashi — Rhododendron white-fly
J. N.: Tsutsuji-konajirami-damashi
Host: Azalea
Distr: Honshu
Bibl: 168 (9)

763. Tetraleurodes aucubae Kuwana — Japanese laurel white-fly
J. N.: Aoki-konajirami (Aoki-no-konajirami)
Host: Japanese laurel, Citrus, mulberry, ume, Eurya japonica montana, Ligustrum japonicum
Distr: Honshu, Shikoku, Kyushu — Okinawa
Bibl: 14 (15, 16), 16 (18), 102, 219, 352 (1), 477

763a. Gn. sp.
J. N.: Nasu-konajirami
Host: Eggplant
Distr: Honshu
Bibl: 14 (5), 172 (22)

763b. Gn. Sp.
J. N.: Koishikawa-konajirami
Host: Azalea
Distr: Honshu
Bibl: 333 (121)

Psyllidae (kijirami-ka)

764. Aromoneura mori Schwarz — Mulberry-sucker
J. N.: Kuwa-kijirami (Kuwa-jirami; Kuwa-hajirami; Kuwa-no-hajirami; Kuwa-watamushi; Kuwa-no-watamushi; Shiro-yokobai)
Host: Mulberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 6, 102, 208, 210, 212, 219, 382, 407, 544

765. Aphalara nebulosa Zetterstedt — Spotted jumping plant lice
J. N.: Madara-kijirami (Mon-kijurami)
Host: apple
Distr: Hokkaido, Honshu, Shikoku — Korea, Europe
Bibl: 212, 219, 477

766. Celophya nigridorsalis Kuwayama — Daimyo oak sucker
J. N.: Seguro-hime-kijirami
Host: Daimyo oak, Shiia
Distr: Honshu
Bibl: 171 (5)

767. Homotoma radiatum Kuwayama — Ficus psylla
J. N.: Higebuto-kijirami
Host: Ficus erecta
Distr: Kyushu — Formosa
Bibl: 524

768. Kuwayama camphorae Sasaki — Camphor-sucker
J. N.: Kusu-kijirami (Kusu-togari-kijirami; Kusu-hajirami)
Host: Camphor
Distr: Honshu, Shikoku, Kyushu — Formosa, China
Bibl: 14 (4)

769. Psylla abietis Kuwayama — Sakhalin fir psylla
J. N.: Todo-kijirami (Todomatsu-kijirami)
Host: Sakhalin fir, conifers
Distr: Hokkaido, Honshu
Bibl: 102, 212, 219

770. Psylla alni, Linne — Japanese alder-sucker
J. N.: Hannoki-kijirami (Han-no-kijirami)
Host: Japanese alder
Distr: Hokkaido, Honshu — Saghalien, Europe
Bibl: 102, 208, 219

771. Psylla ambigua Foerster — Willow psylla
J. N.: Yanagi-kijirami
Host: Willow
Distr: Hokkaido, Honshu — Siberia, Europe
Bibl: 208

772. Psylla betsulae, Linne — Japanese white birch
J. N.: Kaba-kijirami (Kaba-no-kijirami)
Host: Japanese white birch
Distr: Hokkaido, Honshu — Europe
Bibl: 219

773. Psylla coccinea Kuwayama — Red jumping plant lous
J. N.: Beni-kijirami
Host: Citrus, Akebia
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 397 (2)

774. Psylla elaeagni Kuwayama — Silverberry-sucker
J. N.: Gumi-kijirami (Gumi-hirami)
Host: Silverberry
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 212, 219, 397 (2), 477

775. Psylla foesteri Flor — Japanese alder psylla
J. N.: Ko-hannoki-kijirami (Mumon-hannoki-kijirami)
Host: Japanese alder
Distr: Hokkaido, Honshu — Europe
Bibl: 524

776. Psylla hexastigma Horvath — Six-spotted pear-sucker
J. N.: Mutsuhoshi-kijirami (Nashi-no-hamushi; Nashi-kijirami; Mutsuboshi-kijirami)
Host: Pear, Hydrangea serrata, Hydrangea paniculata
Distr: Hokkaido — Siberia
Bibl: 102, 208

777. Psylla magnifera Kuwayama — Giant jumping plant
J. N.: Ō-naga-kijirami (Ogata-kijirami)
Host: Japanese alder
Distr: Hokkaido, Honshu
Bibl: 219

778. Psylla mali Schmidb
J. N.: Ringo-kijirami
Host: Apple
Distr: Hokkaido, Honshu
Bibl: 219, 477

Europe, N. America

* Apple-sucker (* Apple psylla, * European apple-sucker)

779. Psylla malivorella Matsumura
J. N.: Ringo-kuro-kijirami (kuro-ringo-kijirami; Ringo-jirami)
Host: Apple
Distr: Honshu
Bibl: 14 (2), 102, 212, 219, 322 (26), 477

Black apple-sucker

780. Psylla nigrita Zetterstedt
J. N.: Matsu-kijirami
Host: Yesso-spruce, Sakhalin fir
Distr: Hokkaido
Bibl: 524

Europe

Pine psylla

781. Psylla pyricola Foerster
J. N.: Futahoshi-nashi-kijirami (Futahoshi-nashi-jirami; Futahoshi-kijirami)
Host: Pear
Distr: Hokkaido, Honshu
Bibl: 101, 219, 477

Europe, N. America

* Pear psylla

782. Psylla pyrisuga Foerster
J. N.: Nashi-kijirami (Nashi-jirami; Nashi-no-hajirami; Nashi-no-tobimushi)
Host: Pear, apple
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 50, 102, 208, 210, 212, 219, 338 (40), 382, 477

Europe

Pear-sucker

783. Psylla salicicola Foerster
J. N.: Futaten-yanagi-kijirami
Host: Willow
Distr: Hokkaido, Honshu
Bibl: 219

Europe, N. America

Two spotted willow-sucker

784. Psylla yamatonica Kuwayama
J. N.: Nemu-kijirami
Host: Siris
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 171 (4)

Siris psylla

784a. Psylla sp. (Psylla flaeagni)
J. N.: Harugumi-kijirami (Gumi-kijirami)
Host: Elaeagnus pungens
Distr: Honshu
Bibl: 14 (4), 477

785. Trichochermes bicolor Kuwayama — Ilex-sucker
J. N.: Neguro-kijirami
Host: Ilex oldhami
Distr: Honshu, Kyushu — Formosa
Bibl: 524

786. Trioza nigra Kuwayama
J. N.: Kuro-togari-kijirami
Host: Japanese spring orange, Styrax obassia
Distr: Hokkaido, Honshu, Kyushu
Bibl: 524

787. Trioza remota Foerster — Evergreen oak psylla
J. N.: Kashi-togari-kijirami
Host: Evergreen oak
Distr: Honshu — Europe
Bibl: 219

788. Trioza salicivora Reuter — Willow-sucker
J. N.: Yanagi-togari-kijirami
Host: Willow
Distr: Honshu — Europe
Bibl: 219

789. Trioza viridula Zetterstedt — Japanese silver fir
J. N.: Momi-togari-kijirami
Host: Japanese silver fir
Distr: Honshu
Bibl: 219

Flatidae (Aobahagoromo-ka)

790. Geisha distinctissima Walker — Green broad-winged
J. N.: Aobahagoromo (Eboshi-yokobai; Midori-amigasazemi; Shirokobaba; Utsugi-watamushi)
Host: Mulberry, tea, Citrus, fig, ume, persimmon, beans, sugarcane, hemp, burdock, Japanese butterbur, plum, peach, pear, cherry, Chrysanthemum, loquat, apple, quince, rose, Rubus, udo, Japanese paper mulberry, Japanese elm, evergreen oak, chestnut, Japanese alder, Akebia, Japanese elder, Chinese sumac, Japan lacquer-tree, Japanese maple, prickly ash, Japanese wisteria, false acacia, Siris, Viburnum awabucki; Fatsia japonica, Benzoin umbellatum, Ligustrum obtusifolium, Mallotus japonicus

790. Geisha distinctissima Walker (Cont'd)
Distr: Honshu, Shikoku, Kyushu — Formosa, China, Korea
Bibl: 6, 15 (5), 50, 102, 172 (3), 210, 216, 212, 219, 399, 400, 420 (1), 438, 466 (8), 471 (90), 477, 544

791. Mimophantia maritima Matsumura — Brown broak-winged planthopper
J. N.: Tobiiro-hagoromo
Host: Sugarcane, Miscanthus sinensis
Distr: Honshu, Kyushu
Bibl: 102, 172 (3)

Ricaniidae (Hagoromo-ka)

792. Euricania ocellus Walker (Euricania fascialis) — Pellucid broad-winged planthopper
J. N.: Sukeba-hagoromo (Sukashi-hagoromo; Taiwan-sukeba-hagoromo; Sukashiba-hagoromo)
Host: Rubus, mulberry, apple, cherry, persimmon, tea, prickly ash, Japanese wisteria
Distr: Honshu, Kyushu — China, Oriental region
Bibl: 6, 102, 168 (5), 172 (3), 212, 216, 219, 477, 544

793. Pochazia albomaculata Uhler (Ricania stigma) — Maculated broad-winged planthopper
J. N.: Amigasa-hagoromo
Host: Persimmon, mulberry, Japanese wisteria, chestnut-leaved oak, Ligustrum obtusifolium
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 172 (3), 212, 216

794. Ricania japonica Melichar (Ricania episcopalis) — Japanese broad-winged planthopper
J. N.: Bekkohagoromo
Host: Mulberry, tea, Citrus, hemp, persimmon, grape, quince, loquat, apple, pear, cherry, peach, Rubus, rose, Japanese maple, Japanese wisteria, Chinese sumac, Japanese elm, silverberry, Akebia, udo, Japanese yew, Nandina domestica, Ligustrum obtusifolium, Celtis sinensis japonica
Distr: Honshu, Shikoku, Kyushu — Okinawa, Formosa
Bibl: 477

795. Ricania taeniata Stal — Smaller pellucid broad-winged planthopper
J. N.: Hime-bekkō-hagoromo (Hime-hagoromo; Kuro-amigasa-hagoromo; Kogata-no-bekkō-hagoromo)
Host: Rice, foxtail millet, sugarcane, gramineous grasses
Distr: Honshu, Kyushu. China, Formosa; Philippine, Malay Pen, India (Orient region)
Bibl: 102, 172 (3), 219, 223, 466 (1)

Issidae (Maruunka-ka)

796. Gergithus carbonarius Melichar — Black globular Planthopper
J. N.: Kuro-maruunka
Host: Willow
Distr: Honshu, Kyushu.
Bibl: 102, 219

797. Gergithus variabilis Butler (Hemisphaerius flavomacula) — Globular planthopper
J. N.: Maruunka
Host: Apple, pear, citrus mulberry, willow, etc.
Distr: Honshu, Shikoku, Kyushu, Formosa.
Bibl: 102, 212, 216, 219, 477

798. Issus harimensis Matsumura — Broad wedge-shaped planthopper
J. N.: Katabiro-kusabi-unka (Katabiro-hishi-unka)
Host: Shiia, evergreen oak
Distr: Honshu.
Bibl: 102, 212, 219, 222

799. Sarima amagisana Melichar — Wedge-shaped planthopper
J. N.: Kusabiunka (Kashi-kusabiunka)
Host: Evergreen oak, Shiia
Distr: Honshu, Kyushu. Oriental region
Bibl: 102, 212, 219

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E C O N O M I C A N D S C I E N T I F I C S E C T I O N

N A T U R A L R E S O U R C E S D I V I S I O N

Preliminary Study No 71

Volume III

CATALOGUE OF INJURIOUS INSECTS IN JAPAN
(Exclusive of Animal Parasites)

by
Tokuichi Shiraki

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Tokyo, Japan, February 1952

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
ECONOMIC AND SCIENTIFIC SECTION
NATURAL RESOURCES DIVISION

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Tokuichi Shiraki 1/

SYSTEMATIC LIST OF INJURIOUS INSECTS

800. Diostrombus politus Uhler — Red long-winged planthopper
J. N.: Aka-hanenagaunka (Akairo-hanenagayokobai; Akairo-hanenagaunka)
Host: Rice, millet, foxtail millet, sugarcane, gramineous grasses
Distr: Honshu, Kyushu — Okinawa, Formosa
Bibl: 102, 208, 210, 212, 219, 223, 172 (2), 466 (1)

801. Epotiocerus flexuosus Uhler — Red-marmorate long-winged planthopper
J. N.: Akafu-hanenagaunka (Akafu-hanenagayokobai)
Host: Japanese dogwood, Japanese linden
Distr: Hokkaido, Honshu, Kyushu — Saghalien
Bibl: 102, 172, 212, 216, 219

802. Kamendaka saccharivora Matsumura — Sugarcane long-winged planthopper
J. N.: Satō-madara-hanenagaunka (Satō-madara-unka; Hamadara-hanenagayokobai)
Host: Sugarcane
Distr: Kyushu — Formosa
Bibl: 102, 172 (2), 212, 219, 223

803. Mysidioides sapporoensis Matsumura — Black-marmorate long-winged planthopper
J. N.: Kurofu-hanenagaunka (Kurofu-shiro-unka)
Host: Japanese maple, Japanese linden
Distr: Hokkaido, Honshu, Kyushu — Formosa, Saghalien
Bibl: 102, 212, 216, 219

1/ This report was compiled by Tokuichi Shiraki while serving as technical adviser in Agriculture since June 1948.

804. Pamendanga rubrilinea Distant — Red-striped long-winged planthopper
J. N.: Madara-hanenagaunka (Akasuji-hanenagaunka)
Host: Japanese [illegible], Japanese Linden, Ulmus laciniata
Distr: Hokkaido, Kyushu. — Korea, Formosa, India
Bibl: 102, 212, 219

805. Vekunta malleti Matsumura — Toog long-winged planthopper
J. N.: Akagi-hanenagaunka
Host: Toog, Mallotus japonicus
Distr: Honshu, Shikoku, Kyushu. — Formosa, China
Bibl: 212, 219

806. Zoraida kuwayamae Matsumura — Kuwayama long-winged planthopper
J. N.: Kuwayama-hanenagaunka (Tobiiro-hanenagayokobai)
Host: Yesso spruce, Sakhalin fir
Distr: Hokkaido, Honshu
Bibl: 102, 172 (2), 212, 219

Achilidae (Kogashiraunka-ka)

807. Nisia atrovenosa Lethierry (Nisia nervosa; Meenoplus sasakii) — Striated planthopper
J. N.: Shimaunka (Kofukiunka; Konafukiunka)
Host: Rice, sugarcane, millet, gramineous grasses
Distr: Honshu, Shikoku, Kyushu. — Okinawa, Formosa, Korea, India, Africa, Australia
Bibl: 29 (12), 102, 212, 219, 223, 256, 343 (9), 407, 420 (1), 466 (1, 5, 8), 471 (666)

808. Rhotala nawae Matsumura
J. N.: Nawa-kogashiraunka (Take-no-unka)
Host: Bamboo
Distr: Honshu, Shikoku, Kyushu
Bibl: 524

809. Rhotala niishimae Matsumura — Niishima small-headed planthopper
J. N.: Niishima-kogashiraunka
Host: Conifers
Distr: Hokkaido, Honshu.
Bibl: 212, 216.

Araeopidae (Delphacidae) (Unka-ka)

810. Delphacodes albicollis Motschulsky — Paler planthopper
(Delphax pellucida; Delphax propinqua; Liburnia propinqua)
J. N.: Usuiro-tobi-unka (Usu-tobi-unka)
Host: Foxtail millet, millet, rice, sugarcane
Distr: Honshu, Kyushu — Formosa
Bibl: 14 (16), 33 (595), 212, 219, 343 (10), 466 (1)

811. Delphacodes albovittata Matsumura — White-striped planthopper
(Liburnia albolineata)
J. N.: Shirosuji-unka (Shirosuji-tobi-unka; Sesuji-unka; Tatehitosuji-unka)
Host: Rice, gramineous plants
Distr: Honshu, Shikoku, Kyushu — Korea, China, Formosa, Malay Pen., India
Bibl: 14 (16), 29 (12), 33 (595), 102, 212, 257 (16), 343 (10)

812. Delphacodes striatella Fallen — Smaller brown planthopper
(Delphax devastatus, Delphax japonica; Hyalesthes sp.; Chlorionidea sp.; Liburnia nipponica; Liburnia minonensis; Liburnia giffuensis; Liburnia akashiensis; Liburnia maikoensis)
J. N.: Hime-tobi-unka (Hime-kuro-yokobai; Kobane-yokobai; Dango-yokobai; Unka-konukamushi; Ko-kuro-unka; Ine-no-unka; Higemaru-yokobai; Tobiiro-unka; Tobiiro-kezume-unka; Tobiiro-yokobai; Ko-kuro-yokobai; Dango-hime-maru-yokobai)
Host: Rice, wheat, barley, foxtail millet, sugarcane, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Okinawa, Korea, Siberia, Europe
Bibl: 14 (16), 29 (12), 33 (595), 42 (2), 208, 102, 210, 212, 219, 223, 256, 382, 332 (11), 338 (23), 343 (10), 407, 46 (4), 420 (1)

813. Delphacodes vastatrix Breddin — Sugarcane planthopper
J. N.: Satōkibi-unka
Host: Sugarcane
Distr: Kyushu — Formosa
Bibl: 488

814. Dicranotropis elongata Matsumura — Elongate planthopper
J. N.: Hoshi-edahida-unka (Mata-tobi-unka; Sujiguro-edabitai-unka)
Host: Rice
Distr: Honshu
Bibl: 256

815. Dicranotropis granulipennis Matsumura — Granulated planthopper
J. N.: Iboibo-unka (Hoshi-edabitai-unka)
Host: Rice
Distr: Honshu
Bibl: 256

816. Eurysa nawae Matsumura — Bamboo planthopper
J. N.: Take-unka (Take-no-unka)
Host: Bamboo
Distr: Honshu, Shikoku, Kyushu. Formosa, China
Bibl: 212, 219

817. Nilaparvata lugens Stal — Brown planthopper
(Nilaparvata greeni; Delphax oryzae; Delphax ordovix; Delphax parysatis; Dicranotropis anderida; Hikona formosa; Kalpa aculeata)
J. N.: Tobiiro-unka (Aki-unka, Meguro-yokobai; O-higemaru-yokobai)
Host: Rice, wheat, barley, oat, water-rice, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea, Formosa
Bibl: 14 (16), 29 (12), 33 (208), 102, 172 (3), 212, 219, 256, 46 (4), 332 (11), 343 (10), 382, 420 (1), 465 (49), 471 (666)

818. Perkinsiella sinensis Kirkaldy — Chinese planthopper
J. N.: Ushi-unka
Host: Rice, wheat, barley, foxtail millet, sugarcane, etc.
Distr: Honshu, Kyushu. Formosa, China, Micronesia, Borneo, India
Bibl: 212, 219

819. Purohita cervina Distant — Southern bamboo planthopper
J. N.: Take-higebutounka
Host: Bamboo
Distr: Kyushu. Formosa, India

820. Saccharosydne procerus Matsumura — Green slender planthopper
J. N.: Hoso-midori-unka (Ao-hanenaga-yokobai)
Host: Rice, water-rice
Distr: Honshu, Kyushu. — Korea, Manchuria, Formosa
Bibl: 29 (12), 102, 212, 219, 338 (23), 343 (10), 420 (1)

821. Sogota furcifera Horvath (Delphax oryzarella; Sogota pallescens) — White-back planthopper
J. N.: Sejiro-unka (Sejiro-yokobai; Kabairo-unka; Kabairo-yokobai; Tobiiro-unka; Tobiiro-yokobai; Tobi-unka; Tobi-yokobai; Higemaru-yokobai; Hanenaga-higemaru-yokobai; Dango-yokobai; Kikkō-unka; Kobane-yokobai; Sejiro-kabairo-unka; Sejiro-tobiiro-unka; Ine-no-fujinshi; Unka; Kuimushi; Shihiaku; Nukamushi; Nademushi)
Host: Rice, wheat, barley, sugarcane, foxtail millet, gramineous grasses
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Okinawa, Formosa, China, Korea, Saghalien, Siberia, Europe, Ceylon, Indochina
Bibl: 14 (16), 29 (12), 33 (193, 208, 595), 42 (2), 94 (47), 102, 172 (3), 208, 210, 212, 219, 223, 256, 332 (11), 343 (10), 420 (1), 466 (1), 471 (666), 407, 46 (7)

822. Stenocranus japonicus Matsumura — Phragmites planthopper
J. N.: Yoshiunka
Host: Phragmites communis, rice, gramineous plants
Distr: Honshu, Kyushu
Bibl. 33 (208), 102, 172 (3), 219

823. Tropidocephala brunneipennis Signoret — Brown granulated planthopper
J. N.: Kobu-unka
Host: Rice, sugarcane, gramineous plants
Distr: Honshu, Shikoku, Kyushu. — Formosa, Malay Pen., NewGuinea, Australia, Africa
Bibl: 102, 212, 219, 223, 466 (1)

824. Zuleica nipponica Matsumura et Ishihara — Water-rice planthopper
J. N.: Makomo-unka
Host: Water-rice
Distr: Honshu, Kyushu
Bibl: 257 (16)

Tropiduchidae (Gumbaiunka-ka)

825. Mesopora onukii Matsumura — Fiddle-shaped planthopper
J. N.: Gumbaiunka (Nagagumbai-sukeba)
Host: Citrus, fig,
Distr: Honshu, Shikoku, Kyushu. — Formosa
Bibl: 212, 216, 219, 382, 477

826. Ommatissus binotatus Fieber — Brown fiddle-shaped planthopper
J. N.: Tobiiro-gumbaiunka (Shuro-unka)
Host: Hemp palm
Distr: Honshu, Shikoku, Kyushu. — Europe, Africa

Bibl: 102, 212, 219

Dictyopharidae (Tengusukeba-ka)

827. Dictyophara maculata Matsumura — Maculate long-nosed planthopper
J. N.: Hoshi-tengusukeba
Host: Rice, sugarcane
Distr: Honshu, Kyushu. — Formosa, China

Bibl: 219

828. Dictyophara nakanonis Matsumura — Nakano long-nosed planthopper
J. N.: Nakano-tengusukeba
Host: Rice, sugarcane
Distr: Honshu
Bibl: 102, 219, 397 (3)

829. Dictyophara patruelis Stal — Long-nosed planthopper
(Dictyophara sinica; D. inscripta; D. tengi; D. patruella)
J. N.: Tengusukeba (Tengu-yokobai; Hime-tengusukeba; Sankakumushi)
Host: Rice, sugarcane, wheat, barley, oat, foxtail millet, mulberry
Distr: Honshu, Kyushu. — Korea, China, Formosa, Okinawa

Bibl: 6, 33 (595), 102, 172 (2), 210, 212, 216, 219, 256, 343 (10), 382, 397 (3), 407, 420 (2), 544

830. Orthopagus lunulifer Uhler — Black-tipped pellucid planthopper
(Anagnia splendens)
J. N.: Tsumaguro-sukeba (Madaraashi-yokobai; Shirosuji-tsumaguro-sukeba; Taiwan-tsumaguro-sukeba; Ashimadara-tenguusukeba)
Host: Rice, sugarcane, udo, gramineous grasses
Distr: Honshu, Shikoku, Kyushu. — Formosa
Bibl: 102, 172 (2), 212, 216, 219, 223, 343 (10), 466 (1)

Cixiidae (Hishiunka-ka)

831. Brixia marmorata Uhler — Willow barkhopper
J. N.: Yanagi-kawaunka (Kumogata-unka; Kumogata-yokobai; Yanagi-kawayokobai)
Host: Willow, poplar, apple, evergreen oak, chestnut-leaved oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 172 (3), 212, 219, 222, 343 (10), 477

832. Cixiopsis punctatus Matsumura — Fern planthopper
J. N.: Shida-kuro-sukeba
Host: Ferns, bracken
Distr: Hokkaido
Bibl: 212, 216

833. Cixius nervosus Linne — Banded rhombic planthopper
J. N.: Obi-hishiunka
Host: Pear, Japanese elm, evergreen oak
Distr: Hokkaido. — Saghalien, Korea, China, Europe
Bibl: 212, 219

834. Kuvera flaviceps Matsumura — Yellow-headed rhombic planthopper
J. N.: Kigashira-hishiunka (Kigashira-sejiro-unka; Kuro-hishiyokobai; Sukeba-hishiunka)
Host: Japanese linden, Japanese alder
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 172 (3), 212, 219, 222

835. Kuvera ligustri Matsumura — Ligustrum planthopper
J. N.: Ibota-hishiunka
Host: Ligustrum obtusifolium
Distr: Honshu, Shikoku, Kyushu
Bibl: 524

836. Oliarus angusticeps Horvath — Black rhombic planthopper
J. N.: Kuro-hishiunka
Host: Japanese knotweed
Distr: Hokkaido, Honshu, Kyushu
Bibl: 212, 216

837. Oliarus apicalis Uhler — Rhombic planthopper
J. N.: Hishiunka (Tsumaguro-hishiunka; Hishiyokobai)
Host: Rice, wheat, barley, foxtail millet
Distr: Hokkaido, Honshu, Kyushu. Korea
Bibl: 29 (12), 33 (193), 34 (9), 102, 172 (3), 208, 210, 212, 219, 343 (10), 407

838. Oliarus iguchii Matsumura — Black flattened rhombic planthopper
J. N.: Kuro-hirata-hishiunka
Host: Mulberry
Distr: Honshu
Bibl: 172 (12)

839. Oliarus quadricinctus Matsumura — Four-striped rhombic planthopper
J. N.: Yosuji-hishiunka
Host: Citrus
Distr: Honshu, Kyushu
Bibl: 102, 172 (3)

840. Oliarus subnubilis Uhler — Big rhombic planthopper
J. N.: Ō-hishiunka (Ō-hishi-yokobai)
Host: Citrus
Distr: Honshu, Kyushu
Bibl: 102, 172 (3), 212, 216, 219

Jassidae (Yokobai-ka)

841. Aconura producta Matsumura — Pointed leafhopper
J. N.: Togari-yokobai (Hosotogari-yokobai; Haranaga-yokobai)
Host: Rice, sugarcane
Distr: Honshu, Kyushu Formosa
Bibl: 102, 256

841a. Aconura sp.
J. N.: Yurei-yokobai (Ine-no-fujinshi)
Host: Rice
Distr: Honshu
Bibl: 256

842. Agallia pteroides Matsumura — Fern broad-headed leafhopper
(Agallia pteridis)
J. N.: Shida-hirozu-yokobai (Shida-maruzu-yokobai)
Host: Ferns
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 212, 216

843. Athysanopsis salicis Matsumura — Salix leafhopper
J. N.: Kusabi-yokobai
Host: Willow
Distr: Honshu
Bibl: 99 (5), 212, 216, 219, 343 (10)

844. Balclutha punctata Thunberg — Splashed leafhopper
(Grathoaus punctus)
J. N.: Kasuri-yokobai
Host: Rice, wheat, barley, shichitō mat-grass
Distr: Hokkaido, Honshu, Kyushu — Oriental regions, Australia, Africa, Europe
Bibl: 102, 212, 219, 343 (10)

845. Bythoscopus lateralis Matsumura — Broad-headed leafhopper
J. N.: Hirozu-yokobai
Host: Japanese elm, Daimyo oak, evergreen oak
Distr: Hokkaido, Honshu
Bibl: 212, 216, 219

846. Chlorita flavescens Fabricius — Smaller green leafhopper
(Chlorita viridula)
J. N.: Midori-hime-yokobai (Midori-yokobai; Komidori-unka; Komidori-yokobai; Usuba-unka; Usuba-yokobai; Usuba-hime-yokobai; Kuwa-unka; Cha-no-unka; Cha-no-komidori-unka; Ringo-unka; Ringo-no-fujirushi; Unka)
Host: Apple, pear, peach, mulberry, tea, citrus, potato, sugarbeet, Durdock, tomato, beans, peppermint, dahlia, chrysanthemum, persimmon, grape, loquat, strawberry, cherry, plum, rose, Rubus, poppy, oak, Japanese elder, poplar, rice, wheat, sugarcane, Japanese alder, Japanese butterbur, Celtis sinensis japonica, Perilla frutescens crispa purpurea
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Ceylon, Formosa, Africa, Europe, N. America Oriental, Australian, Neotropical, Nearctic, Australian regions

846. Chlorita flavescens Fabricius (Cont'd)
(Chlorita viridula)
Bibl: 15 (4), 45 (16), 50, 102, 208, 210, 212, 219, 338 (23), 343 (10), 438, 407, 466 (8), 471 (90), 477, 544

847. Cicadella ferruginea Fabricius — Black-tipped leafhopper
J. N.: Tsumaguro-ō-yokobai (Ō-tsumaguro-yokobai; Mutsuhoshi-yokobai; Mutsuboshi-ō-yokobai; Sarumen-yokobai; Nanahoshi-yokobai)
Host: Apple, pear, peach, mulberry, hemp, Citrus, grape, loquat, cherry, olive, persimmon, Rubus, udo, sugarcane, beans, Japanese wisteria, Japanese butterbur, empress tree, Firmiana simplex
Distr: Honshu, Shikoku, Kyushu — Korea, Okinawa, Formosa, Malay Pen., India
Bibl: 6, 102, 171 (2), 172 (23), 212, 216, 219, 223, 338 (30), 343 (10), 420 (1), 466 (1), 471 (89, 90, 636), 477, 482, 544

848. Cicadella spectra Distant (Tettigonia alba) — * Rice leafhopper
J. N.: Shiro-ō-yokobai
Host: Rice, sugarcane, gramineous plants, Shichito mat grass
Distr: Kyushu — Okinawa, Formosa, India, Ceylon, N. Australia
Bibl: 102, 212, 223, 466 (8), 471 (666)

849. Cicadella viridis Linne — Green leafhopper
J. N.: Ō-yokobai (Ōunka; Ki-yokobai; Kuwa-no-fujinshi; Kuwa-yokobai; Yokobai; Unka)
Host: Rice, wheat, barley, sugarcane, soybean, adzukibean, daikon, sugarbeet, pear, peach, plum, cherry, apple, persimmon, Citrus, rose, tea, mulberry, peppermint, Chrysanthemum, Japanese mat-grass, willow
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Okanawa, Formosa, China, Korea, Siberia, Europe
Bibl: 6, 33 (208), 50, 29 (12), 102, 172 (3), 210, 216, 212, 219, 223, 256, 338 (23), 343 (10), 382, 420 (1), 466 (1), 471 (90), 477, 482, 544

850. Cicadula artemisiae Matsumura — Mugwort leafhopper
J. N.: Yomogi-yokobai
Host: Japanese mugwort
Distr: Hokkaido.
Bibl: 99 (5)

851. Cicadula fasciifrons Stal (Cicadula waroni) — Two-spotted leafhopper
J. N.: Futaten-yokobai (Futaten-hime-yokobai; Sanemorimushi; Ine-no-fujinshi)
Host: Rice, wheat, barley, sugarcane, gramineous grasses
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Korea, N. China, Siberia, Europe, N. America
Bibl: 29 (12), 33 (208), 42 (2), 102, 172 (3), 208, 210, 212, 219, 223, 256, 343 (10), 407, 466 (1)

852. Cicadula masatonis Matsumura (Cicadula ishidae; Cicadula quadrimaculata; Cicadula sp) — Four-spotted leafhopper
J. N.: Yotsuten-yokobai (Yotsumon-usuba-yokobai; Shiroiro-yokobai; Sanemorimushi)
Host: Rice, barley, wheat
Distr: Hokkaido, Honshu, Kyushu
Bibl: 33 (228), 29 (12), 102, 210, 212, 219, 256, 343 (10), 420 (1)

853. Cicadula sexnotata Fallen — * Six-spotted treehopper
J. N.: Mutsuten-yokobai (Mutsuten-usuba-yokobai; Ine-no-fujinshi)
Host: Rice, wheat, barley, oat, sugarcane, cotton, China aster, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Okinawa, Formosa, China, Korea, Manchuria, Europe, Africa
Bibl: 208, 210, 212, 219, 223, 466 (1), 471 (666)

854. Conometopius citri Matsumura — Minute citrus leafhopper
J. N.: Mikan-hime-yokobai
Host: Citrus
Distr: Honshu, Kyushu
Bibl: 477

855. Deltocephalus dorsalis Motschulsky (Thamnotettix sellata) — Zigzag-striped leafhopper
J. N.: Inazuma-yokobai (Inon-yokobai; Sanemorimushi; Ine-no-fujinshi)
Host: Rice, wheat, barley, sugarcane
Distr: Honshu, Shikoku, Kyushu. — Okinawa, Formosa, China, Borneo, India, Ceylon
Bibl: 33 (595), 42, 46 (5), 172 (3), 210, 212, 219, 222, 223, 256, 332 (11), 343 (10), 382, 407, 420 (1), 466 (1), 471 (666), 481, 102

856. Deltocephalus laticeps Matsumura (Thamnotettix latifrons) — Rice broad-headed leafhopper
J. N.: Ine-hirozu-madara-yokobai (Hirozu-madara-yokobai; Hirozu-ine-madara-yokobai)
Host: Rice, gramineous plants
Distr: Hokkaido, Honshu. — Korea
Bibl: 29 (12), 219

857. Deltocephalus oryzae Matsumura — Rice maculated leafhopper
J. N.: Ine-madara-yokobai (Ine-no-madara-yokobai; Madara-yokobai)
Host: Rice, wheat, oat
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Korea
Bibl: 29 (12), 102, 212, 219

858. Deltocephalus striatus Linne — Striato-punctate leafhopper
J. N.: Madara-yokobai (Kabairo-yokobai; Madara-togari-yokobai; Yotsusuji-yokobai; Yokobai; Unka)
Host: Rice, wheat, barley, sugarbeet, potato, eggplant, daikon, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Formosa, China, Korea, Saghalien, Amur, Siberia, Europe, Africa, N. America
Bibl: 33 (208), 101, 172 (3), 208, 210, 212, 219, 256, 343 (10)

859. Deltocephalus tritici Matsumura — Wheat leafhopper
J. N.: Mugi-yokobai (Mugi-togari-yokobai)
Host: Rice, wheat, barley, gramineous plants
Distr: Honshu, Shikoku, Kyushu.
Bibl: 219

860. Deltocephalus tritici Matsumura — Wheat leafhopper
J. N.: Yano-yokobai (Yano-togari-yokobai)
Host: Rice, gramineous plants
Distr: Honshu, Shikoku, Kyushu
Bibl: 219

861. Dikraneura abietis Matsumura — Pine leafhopper
J. N.: Matsu-hime-yokobai (Todomatsu-hime-yokobai)
Host: Pine, Sakhalin fir
Distr: Hokkaido
Bibl: 219

862. Dikraneura akashiensis Takahashi — Akashi leafhopper
(Dicraneura dorsalis; Dicraneura fragi)
J. N.: Sesuji-hime-yokobai (Akashi-hime-yokobai)
Host: Strawberry, rose
Distr: Honshu.
Bibl: 102, 320 (13), 332 (10), 482

863. Drabescus nigrifemoratus Matsumura — Marmorate-veined leafhopper
J. N.: Buchimyaku-yokobai
Host: Chestnut-leaved oak, Daimyo oak, evergreen oak
Distr: Honshu, Kyushu.
Bibl: 102, 212, 216, 219, 544

864. Drabescus ogumae Matsumura — Oguma leafhopper
J. N.: Oguma-buchimyaku-yokobai
Host: Mulberry
Distr: Honshu.
Bibl: 524

865. Empoasca subrufa Melichar — * Yellow leafhopper (*Yellow fly)
J. N.: Kiiro-hime-yokobai (Kimadara-hime-yokobai)
Host: Rice, sugarcane, gramineous plants
Distr: Honshu, Kyushu. — Formosa, Java, India, Ceylon
Bibl: 219

866. Epiacanthus guttigerus Uhler — Yellow mulberry leafhopper
(Tettigonia guttigera aispar; Epiacanthus guttiger)
J. N.: Kuwa-ki-yokobai (Kuwa-ō-yokobai; Ki-ō-yokobai; Mitsuten-ō-yokobai; Mugi-unka; Mugi-ō-yokobai; Mugi-yokobai; Mitsuten-yokobai; Kuwa-yokobai; Kuwa-ki-ō-yokobai; Mugi-no-ō-yokobai)

866. Epiacanthus guttigerus Uhler
(Tettigonia guttigera cispar; Epiacanthus guttiger) (Cont'd)
Host: Mulberry, wheat, barley, potato, burdock, strawberry, Japanese butterbur, chestnut-leaved oak, etc.
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 6, 102, 208, 210, 212, 219, 256, 338 (30), 343 (10), 382, 482, 544

867. Epiacanthus stramineus Motschulsky — Larger two-spotted leafhopper
J. N.: Futaten-o-yokobai (Futaten-togari-yokobai)
Host: Citrus, grape, bush clover, gramineous plants, empress tree, willow
Distr: Hokkaido.
Bibl: 102, 212, 216, 219, 477

868. Erythroneura alneti Dahlb — Japanese alder leafhopper
J. N.: Hannoki-hime-yokobai (Han-no-hime-yokobai)
Host: Japanese alder
Distr: Hokkaido, Honshu. — Europe
Bibl: 219

869. Erythroneura apicalis Matsumura — Grape leafhopper
J. N.: Futaten-hime-yokobai (Futaten-yokobai; Futamon-hime-yokobai; Futamon-yokobai; Futaten-yokobai; Budō-futamon-hime-yokobai; Budō-futaten-hime-yokobai; Budō-unka)
Host: Grape, apple, pear, cherry
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Korea
Bibl: 14 (8), 102, 172 (17), 212, 219, 477

870. Erythroneura cerasi Matsumura — Cherry leafhopper
J. N.: Sakura-hime-yokobai
Host: Cherry
Distr: Hokkaido
Bibl: 112 (6)

871. Erythroneura circumscripta Matsumura — Grass leafhopper
J. N.: Usuaka-hime-yokobai
Host: Rice, sugarcane, gramineous grasses
Distr: Honshu, Kyushu. — Formosa
Bibl: 219, 223, 466 (8)

872. Erythroneura limbata Matsumura — Smaller four-spotted leafhopper
J. N.: Yotsumon-hime-yokobai (Yotsumon-yokobai; Kiiro-hime-yokobai; Futahoshi-yokobai)
Host: Rice, wheat, barley, sugarcane, gramineous grasses
Distr: Honshu, Kyushu. — Korea, China, Formosa, Java, India, Ceylon
Bibl: 29 (12), 33 (193, 208), 102, 172 (3), 208, 210, 219, 256, 343 (10), 408, 420, 466 (1)

873. Erythroneura mori Matsumura — Red-maculated leafhopper
(Zygina maculata; Zygina onukii)
J. N.: Chimadara-hime-yokobai (Akafu-yokobai; Chimadara-yokobai; Kimadara-hime-yokobai; Kimadara-yokobai; Kuwa-akafu-yokobai; Kuwa-hime-yokobai; Kuwa-kanoko-unka)
Host: Mulberry, dahlia, beans, daikon, Chinese cabbage, cherry, peach, Rubus, rose, ume, poplar
Distr: Honshu, Shikoku, Kyushu
Bibl: 6, 33 (228), 102, 112 (6), 172 (18), 212, 219, 343 (10), 407, 420 (2), 544

874. Erythroneura onukii Matsumura — Punctate leafhopper
(Erythorneura multipunctata; Zygina harimensis)
J. N.: Hoshi-hime-yokobai (Hoshiten-hime-yokobai; Harima-hime-yokobai)
Host: Mulberry
Distr: Honshu, Kyushu
Bibl: 102, 112 (6), 204, 212, 219, 544

875. Erythroneura suzukii Matsumura — Suzuki leafhopper
J. N.: Suzuki-hime-yokobai
Host: Pear, apple
Distr: Honshu. — Korea
Bibl: 112 (6), 219, 477

876. Erythroneura yamashiroensis Matsumura
J. N.: Yamashiro-hime-yokobai
Host: Mulberry
Distr: Honshu
Bibl: 112 (6), 219, 545

877. Euacanthus interruptus Linne — Yellow-striped leafhopper
J. N.: Kisuji-kanmuri-yokobai (Kuro-kanmuri-yokobai)
Host: Burdock, Chrysanthemum
Distr: Hokkaido, Honshu, Kyushu. Europe, Siberia
Bibl: 102, 212, 216, 219, 343 (10)

878. Eupteryx pulchella Fallen (Eupteryx concinna) — White leafhopper
J. N.: Shiro-hime-yokobai
Host: Chestnut-leaved oak, Daimyo oak, evergreen oak
Distr: Honshu, Kyushu
Bibl: 112 (6), 219

879. Eupteryx quercus Matsumura — Evergreen oak leafhopper
J. N.: Kashi-hime-yokobai
Host: Evergreen oak, Shiia
Distr: Honshu, Shikoku, Kyushu.
Bibl: 212, 219

880. Eupteryx stellulata Burmeister — Silver leafhopper
J. N.: Giniro-hime-yokobai
Host: Cherry, daimyo oak, evergreen oak
Distr: Honshu. Europe
Bibl: 524

881. Euscelis albinervosus Matsumura — White-veined leafhopper
J. N.: Shiromyaku-ichimonji-yokobai
Host: Rice, gramineous grasses
Distr: Honshu, Kyushu
Bibl: 219

882. Euscelis capicola Stal — Black-veined leafhopper
J. N.: Kuromyaku-ichimonji-yokobai
Host: Rice, gramineous grasses
Distr: Kyushu
Bibl: 219

883. Euscelis impictifrons Boheman (Athysanus vittacus) — Green mugwort leafhopper
J. N.: Midori-hiro-yokobai
Host: Japanese mugwort
Distr: Honshu.
Bibl: 212, 216

884. Euscelis limbifer Matsumura — Black-lined willow leafhopper
J. N.: Kurosuji-hiro-yokobai (Maejiro-hiro-yokobai)
Host: Willow
Distr: Honshu.
Bibl: 212, 219

885. Euscelis onukii Matsumura — Onuki green leafhopper
J. N.: Usuba-midori-yokobai (Ōnuki-yokobai)
Host: Rice, gramineous grasses
Distr: Honshu.
Bibl: 219

886. Euscelis striola Fallen — Unibanded leafhopper
(Euscelis striola ainoicus)
J. N.: Ichimonji-yokobai (Ichimonji-hiro-yokobai)
Host: Rice, gramineous grasses
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea, China, Siberia, Caucasus, Europe, N. Africa
Bibl: 29 (12), 102, 219

887. Eutettix disciguttus Walker — Rhombic-marked leafhopper
(Eutettix sellatus)
J. N.: Hishimon-yokobai (Kasshoku-inazuma-yokobai; Kishō-yokobai; Hishi-yokobai)
Host: Mulberry, tea, rose, citrus, azalea, rice
Distr: Hokkaido, Honshu, Kyushu. Korea, Okinawa, Formosa, China, Malay Pen., India, Ceylon, E. Africa
Bibl: 6, 29 (12), 33 (228), 102, 343 (10), 420 (2), 477, 544

888. Idiocerus ishiyamae Matsumura — White-headed leafhopper
J. N.: Shirozu-kin-yokobai
Host: Willow, poplar, Japanese maple
Distr: Hokkaido
Bibl: 212, 216, 219

889. Idiocerus nigripectus Matsumura — Black-thorax leafhopper
J. N.: Munaguro-zukin-yokobai
Host: Willow, poplar
Distr: Hokkaido, Honshu
Bibl: 212, 219

890. Idiocerus populi Linne — Poplar leafhopper
J. N.: Doro-zukin-yokobai
Host: Willow, poplar, apple, Ligustrum obtusifolium
Distr: Hokkaido, Honshu
Bibl: 212, 219, 222

891. Idiocerus urakawensis Matsumura — Urakawa leafhopper
J. N.: Urakawa-zukin-yokobai
Host: Willow, poplar
Distr: Hokkaido, Honshu.
Bibl: 212, 219, 222

892. Idiocerus vitticollis Matsumura — Hood-headed leafhopper
J. N.: Zukin-yokobai
Host: Willow, poplar, Japanese alder
Distr: Hokkaido, Honshu
Bibl: 212, 219, 216

893. Ishidaella albomarginata Signoret (Euacanthus semiglauca; Gesydalla angustata) — White margined leafhopper
J. N.: Maejiro-ō-yokobai (Maejiro-yokobai; Usuzumi-yokobai; Karasuba-ō-yokobai)
Host: Rice, sugarcane, foxtail millet, gramineous grasses, soybean, cotton, rose, mulberry, grape, Citrus, udo, evergreen oak, chestnut-leaved oak, Japanese butterbur
Distr: Hokkaido, Honshu, Kyushu. Formosa, China, Siberia, Malay Pen., Australia
Bibl: 102, 212, 219, 223, 466 (1, 5, 8), 477, 544

894. Jassus dentatus Matsumura (Jassus praesul) — Smaller network-marked leafhopper
J. N.: Hime-amime-yokobai (Amime-yokobai; Ko-chairo-amime-yokobai)
Host: Japanese elm, chestnut-leaved oak
Distr: Honshu
Bibl: 99 (5), 212, 222

895. Jassus praesul Horvath — Network-marked leafhopper
J. N.: Amime-yokobai (Amisuji-yokobai; Chairo-amime-yokobai; Chairo-ō-yokobai)
Host: Fagaceae
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 102, 212, 216

896. Kybos smaragdula Fallen — Willow leafhopper
J. N.: Yanagi-midori-yokobai (Yanagi-midori-himeyokobai)
Host: Willow, poplar
Distr: Hokkaido, Honshu. — Saghalien, Siberia, Europe, Africa
Bibl: 112 (6), 212, 219

897. Iedra auditura Walker — Auricled leafhopper
J. N.: Mimizuku
Host: Apple, pear, grape, Citrus, evergreen oak, willow, etc.
Distr: Honshu, Kyushu. — Korea, Formosa, S. China
Bibl: 102, 171 (1), 172 (33), 212, 216, 219, 477, 482

898. Macropsis dorsalis Matsumura — Black-back leafhopper
J. N.: Seguro-hirozu-yokobai (Seguro-ao-zukin-yokobai)
Host: Elm, daimyo oak
Distr: Honshu.
Bibl: 524

899. Macropsis irrorata Horvath — Marmorated oak leafhopper
J. N.: Gomafu-hatomune-yokobai (Gomafu-hosozukin-yokobai; Ko-hosozukin-yokobai)
Host: Daimyo oak, chestnut-leaved oak, oak
Distr: Honshu, Kyushu.
Bibl: 219

900. Macropsis matsumurana China (Pediopsis bifasciata) — Two-banded oak leafhopper
J. N.: Futaobi-hatomune-yokobai
Host: Quercus
Distr: Honshu, Shikoku, Kyushu
Bibl: 212, 219

901. Macropsis munda Uhler — Green round leafhopper
J. N.: Midori-maru-yokobai (Ao-zukin-yokobai)
Host: Elm, daimyo oak
Distr: Honshu, Shikoku, Kyushu.
Bibl: 524

902. Macropsis quercus Matsumura — Daimyo oak leafhopper
J. N.: Kashiwa-hatomune-yokobai (Kashi-hosozukin-yokobai)
Host: Daimyo oak
Distr: Honshu, Kyushu
Bibl: 219

903. Macropsis scutellata Boheman — Black-spotted leafhopper
J. N.: Hoshi-hatomune-yokobai
Host: Willow, rose
Distr: Hokkaido, Honshu, Kyushu. — Korea, China, Manchuria, Europe
Bibl: 219

904. Macropsis tiliae Germer — Japanese linden leafhopper
J. N.: Shina-hatomune-yokobai
Host: Japanese linden, linden
Distr: Hokkaido, Honshu. — Manchulia, Europe
Bibl: 524

905. Macropsis virescens Fabricius — Green willow leafhopper
J. N.: Yanagi-hatomune-yokobai (Midori-hatomune-yokobai; Midori-hosozukin-yokobai)
Host: Willow, poplar, Japanese elm, mulberry, ?rice
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Siberia, Europe, N. America, N. Africa
Bibl: 102, 219, 544

906. Mileewa margheritae Distant (Tylozygoides artemisiae) — Gray-marked mugwort leafhopper
J. N.: Yomogi-shiroten-yokobai (Yomogi-ō-yokobai)
Host: Japanese mugwort
Distr: Hokkaido, Honshu, Kyushu. — Korea, Formosa, Assam
Bibl: 102, 212, 222

907. Naratettix zonata Matsumura — Banded leafhopper
J. N.: Obi-hime-yokobai (Karage-yokobai)
Host: Peach, apple, pear, ume, rose, Rubus, mulberry, chestnut-leaved oak, oak
Distr: Honshu, Shikoku, Kyushu. — Korea, Formosa
Bibl: 102, 112 (6), 172 (20), 212, 219, 397 (5), 477, 544

908. Nephotettix bipunctatus cincticeps Uhler (Nephotettix apicalis) * Green rice leafhopper
J. N.: Tsumaguro-yokobai (Futaten-tsumaguro-yokobai; Futaboshi-tsumaguro-yokobai; Sanemorimushi; Midori-unka; Riokushoku-fujinshi; Ine-no-fujinshi)
Host: Rice, wheat, sugarcane, foxtail millet, gramineous grasses
Distr: Honshu, Shikoku, Kyushu. Korea, Okinawa
Bibl: 29 (12), 33 (193, 208, 595), 42 (2), 46 (4,5), 102, 171 (2), 172 (3), 212, 216, 219, 213, 223, 256, 332 (11), 338 (23), 343 (10), 374 (21), 420 (1), 382, 407, 466 (1), 471 (90), 481

909. Nirvana pallida Melichar Long-headed
J. N.: Hososaji-yokobai (Higenaga-sajigashira-yokobai)
Host: Rice, sugarcane, gramineous grasses
Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa, China, India, Ceylon
Bibl: 212, 219, 223, 466 (1), 471 (666)

910. Nirvana suturalis Melichar Striped long-headed leafhopper
J. N.: Nakaguro-hososaji-yokobai (Naga-kurohoshi-saji-yokobai)
Host: Rice, sugarcane, gramineous grasses
Distr: Honshu, Kyushu. Formosa, China, Burma, Ceylon
Bibl: 212, 219, 223, 471 (666)

911. Oncopsis fenestratus Schrank (Bythoscopus alni Schrank) Japanese alder broad-headed leafhopper
J. N.: Hannoki-hirozu-yokobai (Han-no-hirozu-yokobai)
Host: Japanese alder, willow
Distr: Hokkaido
Bibl: 219

912. Oncopsis juglans Matsumura Walnut broad-headed leafhopper
J. N.: Kurumi-hirozu-yokobai
Host: Giant walnut
Distr: Hokkaido
Bibl: 212, 219, 477

913. Oncopsis mali Matsumura — Yellow-patched leafhopper
J. N.: Monki-hirozu-yokobai
Host: Apple, pear, Ligustrum obtusifolium
Distr: Honshu, Kyushu.
Bibl: 15 (4), 45 (16), 102, 172 (14), 212, 216, 219, 477

914. Oncopsis rufusculus Fieber — Poplar broad-headed leafhopper
J. N.: Madara-hirozu-yokobai
Host: Japanese cottonwood, Japanese White birch, willow
Distr: Hokkaido — Saghalien, Europe
Bibl: 524

915. Oniella leucocephala Matsumura — Large white-headed leafhopper
J. N.: Shirozu-ō-yokobai (Hyotan-yokobai)
Host: Japanese elm, Japanese alder
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102

916. Parabolopona camphorae Matsumura — Camphor spoon-headed leafhopper
J. N.: Kusu-saji-yokobai
Host: camphor, Saigon cinnamon
Distr: Kyushu
Bibl: 212, 219

917. Parabolopona guttata Uhler — Spotted spoon-headed leafhopper
J. N.: Hoshi-saji-yokobai
Host: Camphor, Saigon cinnamon
Distr: Honshu, Shikoku, Kyushu
Bibl: 219

918. Parabolocratus prasinus Matsumura — Spoon-headed leafhopper
J. N.: Saji-yokobai
Host: Rice, gramineous plants
Distr: Honshu, Kyushu
Bibl: 102, 212, 216

919. Penthimia nitida Lethierry (Penthimia atra) — Black flattened leafhopper
J. N.: Kuro-hirata-yokobai (Kuro-maru-yokobai; Kuro-hirata-ō-yokobai)
Host: Apple, pear, Citrus, willow, ?tea
Distr: Honshu, Kyushu.
Bibl: 102, 172 (20), 212, 219, 222, 477

920. Petalocephala discolor Uhler — Smaller auricled leafhopper
J. N.: Ko-mimizuku
Host: Silverberry, Citrus, pear, chestnut-leaved oak, Daimyo oak, evergreen oak
Distr: Honshu, Kyushu
Bibl: 102, 212, 216, 219

921. Phlepsius ishidae Matsumura — Apple marmorated leafhopper
J. N.: Ringo-madara-yokobai (Ishida-yokobai; Edasuji-yokobai)
Host: Apple, cherry, pear, grape, silverberry, Japanese alder
Distr: Hokkaido, Honshu, Kyushu — Formosa, Philippines
Bibl: 102, 208, 212, 219, 477

922. Platymetopius aceri Matsumura — Maple leafhopper
J. N.: Itaya-togari-yokobai
Host: Maple, Japanese maple
Distr: Hokkaido, Honshu, Kyushu
Bibl: 99 (5), 219

923. Platymetopius cinctus Matsumura — Three-striped maple leafhopper
J. N.: Misuji-togari-yokobai
Host: Maple, Japanese maple
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 99 (5), 212, 219

924. Platytettix pulchra Matsumura — Smaller marmorated leafhopper
J. N.: Madara-hime-yokobai
Host: Evergreen oak, Shiia, Citrus, Daimyo oak, chestnut-leaved oak,
Distr: Honshu, Kyushu
Bibl: 102, 112 (6), 219

925. Pyrmidotettix citri Matsumura — Smaller citrus leafhopper
J. N.: Mikan-hime-yokobai
Host: Citrus
Distr: Honshu, Kyushu
Bibl: 112 (6), 208, 212, 219, 477

926. Scaphoideus albovittatus Matsumura — White-striped leafhopper
J. N.: Shiro-sesuji-yokobai (Shiro-sesuji-sukashi-yokobai)
Host: Rice, sugarcane
Distr: Honshu, Kyushu — Korea, Formosa
Bibl: 99 (5), 102, 212, 222

927. Scaphoideus formosus Boheman — Larger zigzag-marked leafhopper
J. N.: O-inazuma-yokobai (Madara-yoshi-yokobai)
Host: Rice, wheat, barley, gramineous grasses
Distr: Honshu, Kyushu.
Bibl: 102, 212, 219

928. Scaphoideus festivus Matsumura (Scaphoideus onukii) — Pale-spotted rice leafhopper
J. N.: Shirahoshi-sukashi-yokobai (Shirahoshi-yokobai; Tsurugi-yokobai)
Host: Rice
Distr: Hokkaido, Honshu, Kyushu. — Korea, Formosa, S. China, Ceylon
Bibl: 29 (12), 102, 343 (10)

929. Strongylocephalus agrestis Fallen — Flattened rice leafhopper
J. N.: Hirata-yokobai (Ine-hiratayokobai)
Host: Rice, sugarcane
Distr: Honshu, Kyushu. — Formosa, China
Bibl: 212, 223, 466 (1)

930. Tartessus ferrugineus Walker (Tartessus malayus; Tartessus nigricosta) — Black-band-headed leafhopper
J. N.: Maeguro-osa-yokobai (O-saji-yokobai; Osa-yokobai; Sakiguro-osa-yokobai)
Host: Fig, citrus, Celtis sinensis japonica
Distr: Honshu, Kyushu. — Okinawa, Formosa, Malay Pen., India
Bibl: 102, 219, 229

931. Thamnotettix bambusae Matsumura — Bamboo elongate leafhopper
J. N.: Take-naga-yokobai
Host: Rice, bamboo
Distr: Honshu.
Bibl: 99 (5), 219

932. Thamnotettix cyclops Mulsant et Rey — Black-unispotted leafhopper
J. N.: Hitotsume-yokobai
Host: Rice
Distr: Hokkaido, Honshu, Kyushu. — Korea, Siberia, S. Europe
Bibl: 219

933. Thamnotettix distinctus Motschulsky (Thamnotettix latifrons) — Marmorate broad-headed leafhopper
J. N.: Hirozu-madara-yokobai
Host: Rice
Distr: Hokkaido, Honshu.
Bibl: 219

934. Thamnotettix subfusculus Fallen — Japanese alder elongate leafhopper
J. N.: Hannoki-naga-yokobai (Han-no-naga-yokobai; Usuguro-yokobai)
Host: Japanese alder, Japanese white birch
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Europe
Bibl: 219

935. Thamnotettix tobae Matsumura — Toba leafhopper
J. N.: Toba-yokobai (Hachinoji-madara-yokobai)
Host: Rice, wheat, barley, gramineous grasses
Distr: Honshu, Shikoku, Kyushu. Korea
Bibl: 29 (12), 219, 343 (10)

936. Typhlocyba nopporensis Matsumura — Nopporo leafhopper
J. N.: Nopporo-hime-yokobai
Host: Alnus Maximowiczii
Distr: Hokkaido
Bibl: 112 (6)

937. Typhlocyba rosae Linne — * Rose leafhopper
J. N.: Bara-hime-yokobai
Host: Rose
Distr: Hokkaido, Honshu. Korea, China, Europe, Africa
Bibl: 212, 219

938. Typhlocyba sexnotata Curtis (Typhlocyba six-punctata) — Six-punctate leafhopper
J. N.: Mutsuhoshi-hime-yokobai
Host: Willow
Distr: Hokkaido, Honshu Europe
Bibl: 212, 219

939. Xestocephalus guttatus Motschulsky — * Brown-dotted leafhopper
J. N.: Kabafu-yokobai (Hoshi-maru-yokobai)
Host: Rice
Distr: Honshu
Bibl: 219

Membracidae (Tsunozemi-ka)

940. Gargara desmodiuma Kato — Bush clover globular treehopper
J. N.: Wakijiro-maru-tsunozemi
Host: Bush clover
Distr: Honshu.
Bibl: 171 (5)

941. Gargara doenitzae Matsumura — Hakone globular treehopper
J. N.: Hakone-maru-tsunozemi
Host: Alnus Maximowiczii, Japanese alder
Distr: Honshu, Kyushu
Bibl: 102, 172 (34), 320 (8)

942. Gargara genistae Fabricius — Globular treehopper
(Centrotus okinawana)
J. N.: Maru-tsunozemi (Hime-tsuno-yokobai; Hime-maru-tsunozemi)
Host: Citrus, mulberry, bush clover, Japanese elm, willow, poplar, Japanese wisteria, Ligustrum obtusifolium
Distr: Hokkaido, Honshu, Kyushu. Bonin Isl, Okinawa, Siberia, Europe, N. America
Bibl: 102, 112 (10), 172 (7, 34), 208, 212, 219, 477, 544

943. Gargara ligustri Matsumura — Ligustrum globular treehopper
J. N.: Ibota-maru-tsunozemi
Host: Ligustrum obtusifolium, Japanese wisteria
Distr: Honshu, Kyushu.
Bibl: 102, 172 (34), 219, 320 (8)

944. Gargara rhododendrona Kato — Azalea globular treehopper
J. N.: Miyama-maru-tsunozemi
Host: Azalea
Distr: Honshu
Bibl: 171 (5)

945. Machaerotypus sibiricus Lethierry — Brown tree-hopper
J. N.: Tobiiro-tsunozemi (Ko-tsunozemi)
Host: Grape, ume, cherry, loquat, Citrus, Japanese wisteria, etc.
Distr: Hokkaido, Honshu, Kyushu. Sibera
Bibl: 102, 172 (34), 208, 219, 477

946. Orthobelus flavipes Uhler — Horned tree-hopper
J. N.: Tsunozemi (Yatsugadake-tsunozemi)
Host: Grape, ume, cherry, Citrus, loquat, Japanese elm, willow, Japanese wisteria, etc.
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 102, 112 (9), 172 (24), 212, 216, 219, 477

Cercopidae (Awafukimushi-ka)

947. Aphrophora abietis Matsumura — Sakhalin fir froghopper
J. N.: Todomatsu-awafukimushi
Host: Sakhalin fir
Distr: Hokkaido
Bibl: 212, 219

948. Aphrophora alni Fallen — Japanese alder
J. N.: Hannoki-awafukimushi (Han-no-awafukimushi)
Host: Japanese alder, willow, poplar
Distr: Hokkaido — Saghalien, Europe
Bibl: 212, 219

949. Aphrophora brevis Matsumura — Banded Sakhalin fir froghopper
J. N.: Todo-obi-awafukimushi
Host: Sakhalin fir
Distr: Hokkaido
Bibl: 212

950. Aphrophora costalis Matsumura — Willow spittle bug
J. N.: Maeki-awafuki (Maeki-awafukimushi)
Host: Willow
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 99 (2), 102, 212

951. Aphrophora flavipes Uhler — Japanese pine spittle bug
J. N.: Matsu-awafuki (Matsu-awafukimushi)
Host: Conifers, tea
Distr: Honshu, Kyushu.
Bibl: 212, 219, 317, 406

952. Aphrophora flavomaculata Matsumura — Yellow-spotted froghopper
J. N.: Monki-awafuki (Monki-awafukimushi; Awafukimushi)
Host: Apple, mulberry, willow loquat, Rubus
Distr: Hokkaido, Honshu — Saghalien
Bibl: 102, 212, 216, 219, 480, 544

953. Aphrophora harimaensis Matsumura — Harima frog-hopper
J. N.: Harima-awafukimushi
Host: Willow
Distr: Honshu
Bibl: 212

954. Aphrophora intermedia Uhler — White-banded froghopper
J. N.: Shiroobi-awafuki (Shiroobi-awafukimushi; Kuwa-no-awafuki; Kuwa-awafuki; Yanagi-awamushi; Awafukimushi)
Host: Mulberry, grape, apple, pear, willow, loquat, Rubus, rose, peach, cherry, quince, Citrus, pomegranate, chrysanthemum, Japanese maple, giant walnut, Japanese elm, Japanese alder, poplar, udo
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea, Saghalien
Bibl: 6, 50, 102, 172 (9), 212, 216, 219, 316, 477, 485, 544

955. Aphrophora ishidae Matsumura — Ishida frog-hopper
J. N.: Ishida-awafukimushi
Host: Citrus, Japanese elm, Japanese alder, Daimyo oak
Distr: Hokkaido, Honshu.
Bibl: 99 (2), 212, 219

956. Aphrophora major Uhler — Paler frog-hopper
J. N.: Usuiro-awafukimushi (Ō-awafuki; Kuwayanagi-awamushi)
Host: Willow, apple, pear
Distr: Hokkaido, Honshu.
Bibl: 212, 216, 316, 406

957. Aphrophora nigricans Matsumura — Black frog-hopper
J. N.: Kuro-awafukimushi
Host: Sakhalin fir
Distr: Hokkaido
Bibl: 219

958. Aphrophora obliqua Uhler — Small white-banded frog-hopper
J. N.: Hime-shiroobi-awafukimushi (Hime-shiroobi-awafuki; Hime-awafuki)
Host: Willow, poplar, Japanese alder, Daimyo oak, Ligustrum obtusifolium
Distr: Honshu, Kyushu.
Bibl: 102, 212, 219

959. Aphrophora obtusa Matsumura — Small froghopper
J. N.: Kogata-awafukimushi
Host: Japanese elm, Japanese alder, willow
Distr: Hokkaido, Honshu
Bibl: 99 (2), 212, 219

960. Aphrophora pectoralis Matsumura — Pectoralis froghopper
J. N.: Neguro-awafukimushi
Host: Willow
Distr: Hokkaido, Honshu.
Bibl: 99 (2), 212

961. Aphrophora putealis Matsumura
J. N.: Okuyama-awafuki (Shima-awafuki)
Host: Willow
Distr: Hokkaido
Bibl: 524

962. Aphrophora scutellata Matsumura — Narrow-banded froghopper
J. N.: Hosoobi-todo-awafukimushi
Host: Yesso spruce, Sakhalin fir
Distr: Hokkaido
Bibl: 212

963. Aphrophora stictica Matsumura — Spotted froghopper
J. N.: Hoshi-awafukimushi
Host: Citrus, willow, evergreen oak, gramineous grasses
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 99 (2), 102, 212, 216

964. Aphrophora vitis Matsumura — Grape spittle bug
J. N.: Budō-awafukimushi(Budō-awafuki)
Host: Grape
Distr: Hokkaido, Honshu.
Bibl: 102, 212, 219, 477

965. Aphrophora vittata Matsumura — Black-striped froghopper
J. N.: Kurosuji-awafukimushi
Host: Willow, poplar
Distr: Hokkaido, Honshu.
Bibl: 212, 216

965a. Aphrophora sp.
J. N.: Tobiiro-awafuki
Host: Apple
Distr: Honshu
Bibl: 477

966. Eoscarta assimilis Uhler — Small-headed froghopper
J. N.: Kogashira-awafukimushi (Kogashira-awafuki; Kuro-awafuki; Tobiiro-awafuki)
Host: Willow, poplar, apple, mulberry, Japanese alder
Distr: Hokkaido, Honshu, Kyushu. — Korea, Manchuria, Europe
Bibl: 102, 212, 216, 219, 477

967. Hindoloides rubrodorsum Esaki — Red-backed froghopper
J. N.: Muneaka-awafukumushi (Muneaka-awafuki)
Host: Cherry
Distr: Honshu
Bibl: 102, 320 (13)

968. Lepyronia coleoptrata Linne (Lepyronia coleoptrata grossa) — Oval froghopper
J. N.: Maru-awafukimushi (Maru-awafuki; Maru-kusazemi)
Host: Rice, gramineous plants
Distr: Honshu. — Europe, Siberia, C. Asia, N. America
Bibl: 102, 216, 219, 312

969. Mesoptyelus nigrifrons Matsumura — Ligustrum froghopper
J. N.: Soun-awafuki
Host: Ligustrum obtusifolium
Distr: Honshu
Bibl: 524

970. Peuceptyelus indentatus Uhler — Pine froghopper
J. N.: Matsu-miyama-awafukimushi (Matsu-awafuki)
Host: Sakhalin fir, pine
Distr: Hokkaido, Honshu.
Bibl: 212, 216, 219

971. Peuceptyelus medius Matsumura — Smaller mountain froghopper
J. N.: Ko-miyama-awafukimushi (Ko-miyama-awafuki)
Host: Sakhalin fir
Distr: Hokkaido, Honshu.
Bibl: 102, 212

972. Peuceptyelus nawae Matsumura — Nawa froghopper
J. N.: Nawa-miyama-awafuki (Madara-awafuki)
Host: Needle-leaf trees
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 524

973. Peuceptyelus nigroscutellatus Matsumura — Mountain froghopper
J. N.: Miyama-awafukimushi (Miyama-awafuki)
Host: Sakhalin fir, Yesso spruce, pine
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 102, 212

974. Philaenus abietis Matsumura — Sakhalin fir elongate froghopper
J. N.: Todomatsu-hoso-awafukimushi (Todomatsu-hoso-awafuki; Matsu-hoso-awafuki)
Host: Saghalien fir, Yesso spruce
Distr: Hokkaido, Honshu.
Bibl: 212, 219

975. Philaenus guttatus Matsumura — Network-marked froghopper
J. N.: Amime-hoso-awafukimushi
Host: Sakhalin fir, Yesso spruce
Distr: Hokkaido, Honshu.
Bibl: 212

976. Philaenus nigripectus Matsumura — Black-striped elongate froghopper
J. N.: Kurosuji-hoso-awafukimushi (Kurosuji-hoso-awafuki; Munaguro-hoso-awafuki)
Host: Yesso spruce, Sakhalin fir
Distr: Hokkaido
Bibl: 99 (2), 102, 212

977. Sinophora maculosa Melichar — Black-maculated froghopper
J. N.: Kurofu-awafukimushi (Kurofu-awafuki; Miyama-awafuki)
Host: Sakhalin fir
Distr: Hokkaido — Saghalien, N. China
Bibl: 102, 212, 216, 219

Cicadidae (Semi-ka)

978. Cryptotympana japonensis Kato (Cryptotympana fascialis; Cryptotympana intermedia; Cryptotympana pustulata) — Blackish cicada
J. N.: Kuma-zemi

978. Cryptotympana japonensis Kato
(Cryptotympana fascialis; Cryptotympana intermedia; Cryptotympana pustulata) (Cont'd)

Host: Citrus, pear, mulberry, willow, poplar
Distr: Honshu, Shikoku, Kyushu. Okinawa, N. China
Bibl: 34 (43), 102, 168 (7), 172 (9), 212, 216, 454 (3), 461 (15), 477

979. Graptopsaltria nigrofuscata Motschulsky (Graptopsaltria colorata) Large brown cicada
J. N.: Abura-zemi
Host: Pear, pomegranate, cherry, apple, peach, ume, persimmon, Azalea, tea, grape, Citrus, loquat, plum, fig, mulberry, pine, Japanese maple, Japan laquer tree, camphor, siris, Celtis sinensis japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea
Bibl: 34 (43), 102, 171 (3), 172 (9), 212, 216, 454 (3), 461 (15), 477

980. Meimuna opalifera Walker Elongate cicada
J. N.: Tsukutsukuhōshi-semi)
Host: Willow
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea, N. China
Bibl: 34 (43), 102, 172 (9), 212, 216, 461 (15)

981. Oncotympana maculaticollis Motschulsky Robust cicada
J. N.: Minmin-zemi
Host: Ume, mulberry, empress tree
Distr: Hokkaido, Honshu, Shikoku, Kyushu. N. China
Bibl: 34 (43), 102, 168 (5), 172 (1, 9), 212, 216, 461 (15)

982. Platypleura kaempferi Fabricius Kaempfer cicada
(Platypleura kaempferi Yaeyamana; Platypleura kaemferi deutivitta; Platypleura fuscangulus; Platypleura hyalino-limbata; Platypleura repanda; Munza kuroiwae formosana)
J. N.: Niinii-semi
Host: Citrus, pear, tea, loquat, plum, mulberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea, China, Formosa, Philippines
Bibl: 34 (43), 102, 171 (3, 16), 172 (9), 212, 216, 397 (6), 454 (3), 461 (15)

983. Tanna japonensis Distant — Evening cicada
(Tanna nipponensis; Leptopsaltria japonica)
J. N.: Higurashi (Higurashi-zemi; Kanakana-zemi)
Host: Japanese cedar
Distr: Honshu, Shikoku, Kyushu
Bibl: 34 (43), 102, 172 (1, 9), 212, 216, 461 (15)

984. Terpnosis vacua Olivier — Spring cicada
(Dicerna clara; Platypleura phalaenoides; Terpnosia kawamurae)
J. N.: Haru-zemi
Host: Pine
Distr: Honshu, Shikoku, Kyushu.
Bibl: 34 (43), 102, 172 (1, 9, 34), 212, 222, 461 (15)

985. Tibicina bihamatus Motschulsky — Smaller yezo cicada
(Cicada andrewsi)
J. N.: Ko-ezo-zemi (Andoruisu-ezo-zemi)
Host: Japanese elm
Distr: Hokkaido, Honshu.
Bibl: 34 (41, 43), 102, 212, 216, 461 (15)

986. Tibicina japonicus Kato — Yezo cicada
(Cicada flammata; Tibicen japonica dorichoptera)
J. N.: Ezo-zemi (Hanenaga-ezo-zemi)
Host: Japanese elm
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 34 (43), 102, 168 (5), 171 (3), 172 (1), 212, 216, 461 (15)

987. Yezoterpnosia nigricosta Motschulsky — Yezo spring cicada
(Yezoterpnosia sapporensis)
J. N.: Ezo-haru-zemi (Haranaga-haru-zemi; Haranaga-ezo-haru-zemi; Nikko-haru-zemi)
Host: Japanese elm
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 34 (43), 102, 212, 216, 461 (15)

Notonectidae (Matsumomushi-ka)

988. Notonecta triguttata Motschulsky — Three-spotted back swimmer
J. N.: Matsumomushi
Host: Young fishes
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea
Bibl: 102

Nepidae (Taikoychi-ka)

989. Laccotrephes japonensis Scott — Japanese water scorpion
(Laccotrephes flavovenosa)
J. N.: Taikouchi
Host: Young fishes
Distr: Honshu, Kyushu. — Formosa
Bibl: 102

990. Ranatra chinensis Mayr — Chinese water scorpion
J. N.: Mizukamakiri
Host: Young fishes
Distr: Hokkaido, Honshu, Kyushu. — Formosa
Bibl: 102

991. Ranatra unicolor Scott — Small water scorpion
J. N.: Hime-mizukamakiri
Host: Young fishes
Distr: Honshu, Kyushu
Bibl: 102

Belostomatidae (Tagame-ka)

992. Diplonychus japonicus Vuillefroy — Japanese water bug
J. N.: Kooimushi
Host: Young fishes
Distr: Honshu, Kyushu.
Bibl: 102

993. Kirkaldyia deyrollei Vuillefroy — Oriental giant water bug
J. N.: Tagame
Host: Young fishes
Distr: Honshu, Shikoku, Kyushu. — Korea, Formosa
Bibl: 102

Miridae (Mekuragame-ka)

994. Adelphocoris suturalis Jakovlev — Black-striped leaf bug
J. N.: Nakaguro-mekuragame (Heriguro-kamemushi; Heriguro-mekuragame; Nakaguro-mekura-kamemushi)
Host: Sugarbeet, soybean, adzuki-bean, bush clover, cotton
Distr: Hokkaido, Honshu, Kyushu. — Siberia, Saghalien, China
Bibl: 102, 212, 216, 219

995. Adelphocoris variabilis Uhler — Two-spotted leaf bug
J. N.: Futamon-mekuragame (Futamon-mekura-kamemushi; Higenaga-kamemushi)
Host: Beans, bush clover
Distr: Hokkaido, Honshu, Shikoku, Kyushu.
Bibl: 102, 212, 216, 219

996. Amphicapsus rubrolineatus Matsumura — Red-striped leaf bug
J. N.: Akasuji-higebuto-mekuragame (Akasuji-higebuto-mekurakamemushi; Higebuto-mekuragame)
Host: Japanese cedar, Hinoki cypress
Distr: Honshu, Kyushu.
Bibl: 102, 212, 216, 219

997. Deraeocoris ater amplus Horvath — Mulberry leaf bug
J. N.: Monki-kuro-mekuragame (Monki-kuro-mekura-kamemushi)
Host: Mulberry
Distr: Hokkaido, Honshu.
Bibl: 102, 212, 216

998. Halticus micantulus Horvath — Japanese garden fleahopper
J. N.: Tobi-mekuragame
Host: Peanut, peppermint, sweet potato, adzuki-bean
Distr: Honshu, Kyushu.
Bibl: 482

999. Heterocordylus flavipes Matsumura — Apple leaf bug
J. N.: Ringo-kuro-mekuragame (Ringo-kuro-mekura-kamemushi; Ringo-higeboso-mekuragame; Ringo-kuro-higeboso-game; Mekura-chinzō)
Host: Apple, pear, mulberry
Distr: Honshu
Bibl: 45 (16), 50, 172 (10), 212, 219, 477

1000. Lygus kalmi Linne — Pasture leaf bug
J. N.: Makiba-mekuragame (Makiba-mekura-kamemushi)
Host: Soybean, adzuki-bean, sugarbeet, potato, crucifers, rice, barley
Distr: Hokkaido, Honshu. Saghalien, Siberia, Europe
Bibl: 94 (36), 212, 216, 219, 482

1001. Lygus lucorum Mayr — Green leaf bug
J. N.: Ao-mekuragame (Ao-mekurakamemushi; Ine-no-chinmē)
Host: Chrysanthemum, soybean, adzuki-bean, potato, eggplant, cotton, foxtail millet, peppermint, rice, wheat, barley, oat, rye
Distr: Hokkaido, Honshu, Kyushu. — Korea, China, Manchuria, Europe
Bibl: 212, 216, 219

1002. Lygus pratensis Linne — * Tarnished plant bug
J. N.: Midori-mekuragame (Midori-mekura-kamemushi)
Host: Mibu wormwood, rice, several cultivated plants
Distr: Hokkaido, Honshu, Kyushu. — Siberia, Europe, N. America
Bibl: 102

1003. Lygus saundersi Reuter — Marmorated leaf bug
J. N.: Madara-mekuragame
Host: Strawberry, sugarbeet, cruciferous vegetables
Distr: Hokkaido, Honshu. — Siberia
Bibl: 212, 216, 219

1004. Lygus udonis Matsumura — Udo leaf bug
J. N.: Udo-mekuragame (Udo-mekura-kamemushi)
Host: Udo, peppermint, Japanese larch
Distr: Hokkaido, Honshu.
Bibl: 212, 219

1004a. Lygus sp.
J. N.: Kuwa-kusagame (Sōga-no-kusagame)
Host: Mulberry
Distr: Honshu
Bibl: 6, 407, 544

1005. Phytocoris noviokyi Fieber — Irregularily marked leaf bug
J. N.: Tobimadara-mekuragame (Tobimadara-mekura-kamemushi)
Host: Japanese white birch, Japanese beech
Distr: Hokkaido — Siberia, Europe
Bibl: 102, 212, 216

1006. Phytocoris tiliae Fabricius — Japanese linden leaf bug
J. N.: Shina-mekuragame (Shina-mekura-kamemushi)
Host: Japanese linden, Tilia muqueliana
Distr: Hokkaido, Honshu. — Siberia, Europe
Bibl: 212, 219

1007. Pilophorus setulosus Horvath — Gourd-shaped leaf bug
J. N.: Hyotan-mekuragame (Hyotan-mekura-kamemushi)
Host: Japanese alder
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 102, 212

1008. Plagiognathus solani Matsumura — Eggplant leaf bug
J. N.: Nasu-mekuragame (Nasu-mekura-kamemushi)
Host: Eggplant, potato, tomato
Distr: Hokkaido, Honshu. — Saghalien
Bibl: 212, 219

1009. Stenodema (Brachytropis) calcaratus Fallen — Wheat leaf bug
J. N.: Mugi-mekuragame (Mugi-mekura-kamemushi; Mugi-no-mekuragame, Hoso-mekuragame)
Host: Rice, wheat, barley, gramineous grasses
Distr: Hokkaido, Honshu. — Saghalien, Siberia, Europe
Bibl: 212, 216, 219

1010. Stenodema rubrinerve Horvath — Red-veined leaf bug
J. N.: Akamyaku-mekuragame (Akamyaku-mekura-kamemushi; Akasuji-mekuragame)
Host: Rice, wheat, barley, sugarbeet, gramineous grasses
Distr: Hokkaido, Honshu, Shikoku, Kyushu.
Bibl: 212, 219.

1011. Trichophoroncus albonotatus Jakovlev — Four-spotted leaf bug
J. N.: Yotsumon-mekuragame (Yotsumon-mekura-kamemushi)
Host: Cotton
Distr: Honshu, Kyushu. — Korea, Central China, Asia Minor, Iran
Bibl: 102

1012. Trigonotylus ruficornis Geoffroy — Rice leaf bug
J. N.: Akahige-hoso-midori-mekuragame (Akahige-mekuragame; Akahige-mekura-kamemushi; Akahige-kamemushi; Ine-no-kamemushi; Ine-no-chinzō)
Host: Rice, wheat, barley, oat, sugarbeet, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Saghalien, Siberia, Asia, Europe, N. Africa, N. America
Bibl: 102, 210, 212, 126, 219

1013. Tuponia guttula Matsumura — Sugarbeet leaf bug
J. N.: Tensai-mekuragame (Kansai-mekuragame; (Tensai-mekura-kamemushi)
Host: Sugarbeet, potato, daikon, etc.
Distr: Hokkaido, Honshu.
Bibl: 94 (36), 212, 219

Anthocoriidae (Hanakamemushi-ka)

1014. Triphleps sauteri Poppius (Anthocoris morivorella) — Mulberry flower bug
J. N.: Kuwa-hime-hanakamemushi (Kuwa-hime-mekuragame; Kuwa-hime-game)
Host: Mulberry
Distr: Kyushu. Formosa
Bibl: 46 (7), 212, 219, 544

Tingitidae (Gumbaimushi-ka)

1015. Galeatus spinifrons Fallen — Chrysanthemum lace-bug
J. N.: Kiku-gumbaimushi (Kiku-gunbai; Toge-gumbaimushi)
Host: Chrysanthemum, Dahlia
Distr: Honshu, Kyushu. Siberia, Europe
Bibl: 14 (5), 102, 208, 482

1016. Monanthia salicorum Baba — Japanese basket osier lace-bug
J. N.: Koriyanagi-gumbaimushi (Yanagi-gumbaimushi)
Host: Japanese basket osier
Distr: Honshu.
Bibl: 172 (32), 257 (3), 272 (8)

1017. Physodictyon conchata Matsumura — Japanese butterbur lace-bug
J. N.: Eguri-gumbaimushi (Eguri-gumbai; Fuki-gumbaimushi)
Host: Japanese butterbur
Distr: Hokkaido, Honshu, Kyushu. Amur
Bibl: 14 (5), 102, 212, 222, 482

1018. Stephanitis globulifera Matsumura — Camphor lace-bug
J. N.: Tosaka-gumbaimushi (Tosaka-gumbai)
Host: Camphor, Pieris japonica, Parabenzoin praecox, Aperula citriodora, Japanese spring orange
Distr: Honshu, Kyushu.
Bibl: 212, 216

1019. Stephanitis nashi Esaki et Takeya — Pear lace-bug
(Stephanitis ambigua; Tingis pyri; Tingis pyrioides; Tingis pysi)
J. N.: Nashi-gumbaimushi (Nashi-gumbai; Nashi-no-gumbai; Tobimadara-gumbai; Kasshoku-gumbaimushi; Tobiiro-gumbaimushi; Gumbaimushi)
Host: Pear, cherry, quince, apple, peach, plum, ume, Japan globe flower.
Distr: Honshu, Shikoku, Kyushu.
Bibl: 50, 102, 212, 216, 219, 338 (38), 382, 477

1020. Stephanitis propinqua Horvath — Larger azalea lace-bug
J. N.: O-tsutsuzi-gumbaimushi
Host: Azalea
Distr: Honshu, Kyushu
Bibl: 257 (5)

1021. Stephanitis pyrioides Scott — Azalea lace-bug
(Stephanitis azaleae; Stephanitis rhododendri)
J. N.: Tsutsuji-gumbaimushi (Tsutsuji-gumbai)
Host: Azalea
Distr: Honshu, Shikoku, Kyushu. Formosa
Bibl: 14 (2), 102, 400

1021a. Stephanitis sp.
J. N.: Kurumi-gumbaimushi (Kurumi-no-gumbaimushi)
Host: Giant walnut
Distr: Honshu.
Bibl: 477

1021b. Stephanitis sp.
J. N.: Kunugi-gumbaimushi (Kunugi-no-gumbaimushi)
Host: Chestnut-leaved oak, chestnut
Distr: Honshu
Bibl: 477

1022. Tingis populi Takeya — Willow lace-bug
J. N.: Yanagi-gumbaimushi
Host: Willow, poplar
Distr: Honshu, Kyushu.
Bibl: 172 (2), 257 (5)

1023. Uhlerites debilis Uhler — Chestnut lace-bug
J. N.: Hime-gumbaimushi (Hime-gumbai; Hoso-gumbaimushi; Kunugi-gumbaimushi)
Host: Chestnut, chestnut-leaved oak, evergreen oak, oak, etc.
Distr: Honshu, Kyushu. — Formosa, Amur
Bibl: 102, 212, 216, 257 (4), 477

Pyrrhocoridae (Hoshikamemushi-ka)

1024. Physopelta gutta Burmeister (Physopelta schlanbuschi) — Toog pyrrhocorid
J. N.: Ō-hoshikamemushi (Akagi-hoshikamemushi; Aka-hoshikamemushi; Futahoshi-kamemushi)
Host: Purple lamb's quarters, Citrus, toog
Distr: Honshu, Kyushu. — Formosa, China, India
Bibl: 102, 212, 219, 222

Lygaeidae (Nagakamemushi-ka)

1025. Aphanus (Craptopeltus) japonicus Stal — Strawberry white-margined bug
J. N.: Shiroheri-nagakamemushi (Shiroberi-gaida)
Host: Strawberry, udo
Distr: Hokkaido, Honshu.
Bibl: 212, 216, 219

1026. Chauliops fallax Scott — Small bean bug
J. N.: Medaka-nagakamemushi (Adzuki-medaka-game; Adzuki-no-ko-chinzo; Medaka-game)
Host: Adzuki-bean, soybean, broadbean
Distr: Hokkaido, Kyushu. — Formosa, Ceylon
Bibl: 102, 172 (20), 210, 212, 216, 219, 482

1027. Ischnodemus sacchariverus Okajima — Oriental chinch bug
(Blissus formosanus; Blissus gibbosus; Blissus leucopterus; Blissus tainanensis; Ischnodemus elongatus)
J. N.: Kansha-kobane-nagakamemushi (Kansho-kobane-nagakamemushi; Kansha-kuro-nagagaita; Kansha-kuro-nagakamemushi; Kansha-kobane-kamemushi; Kansha-kobane-gaita; Kobane-kamemushi; Tainan-kobane-kamemushi; Taiwan-kobane-kamemushi; Chinchi-bakku; Okinawa-kobane-kamemushi)
Host: Sugarcane, maize, millet, bamboo
Distr: Kyushu. Okinawa, Formosa
Bibl: 13 (2), 102, 378 (3)

1028. Ninus flavipes Matsumura — Oriental false chinch bug
J. N.: Hoso-medaka-nagakamemushi (Naga-medaka-gaita; Naga-medaka-game)
Host: Rice
Distr: Honshu, Kyushu.
Bibl: 102, 212, 222

1029. Nysius plebejus Distant — Smaller false chinch bug
J. N.: Hime-nagakamemushi (Hime-medaka-gaita; Hime-medaka-game)
Host: Rice, Chrysanthemum
Distr: Honshu, Kyushu.
Bibl: 102, 212, 222

1030. Pachygrontha antennata Uhler — Long-horned rice bug
J. N.: Higenaga-nagakamemushi (Higenanga-gaida; Higenaga-kamemushi; Tsunonaga-gaida; Tsunonaga-kamemushi; Tsunonaga-gaita; Higenaga-gaita)
Host: Rice
Distr: Honshu, Kyushu
Bibl: 102, 212, 216

1031. Panera hemiptera Scott — Short-winged gourd-shaped bug
J. N.: Kobane-hyotan-nagakamemushi (Kusamuguri; Kobane-gaita)
Host: Rice, gramineous grasses
Distr: Honshu, Kyushu.
Bibl: 102, 212, 216

1032. Paradieuches lewisi Distant — Black-spotted bug
J. N.: Kuromon-nagakamemushi (Kuromon-naga-game)
Host: Leguminous plants, bush clover
Distr: Hokkaido, Honshu.
Bibl: 212

1033. Plociomera japonica Distant — Strawberry bug
J. N.: Ichigo-nagakamemushi (Ichigo-kamemushi)
Host: Strawberry, bush clover
Distr: Hokkaido, Honshu.
Bibl: 212, 216, 219

Coreidae (Herikamemushi-ka)

1034. Acanthocoris sordidus Thunberg — Winter cherry bug
J. N.: Hōzuki-kamemushi
Host: Sweet potato, eggplant, tomato, potato, cucurbits, tobacco, morning glory, mulberry, winter cherry
Distr: Honshu, Kyushu.
Bibl: 102, 212, 216, 219, 382, 466 (1), 471 (90, 666), 482, 544

1035. Anacanthocoris concoloratus Uhler (Homoeocerus marginiventris) — Adzuki-bean bug
J. N.: Adzuki-herikamemushi (Adzuki-kamemushi)
Host: Adzuki bean, soybean, citrus
Distr: Honshu, Shikoku, Kyushu.
Bibl: 21, 102, 168 (3), 212, 482

1036. Anacanthocoris striicornis Scott (Homoeocerus inornatus; Uhleriella marginata) — Larger rice bug
J. N.: Ō-kumo-herikamemushi (Ō-kumo-kamemushi; Ō-kumo-chinzō)
Host: Rice, gramineous plants, Citrus, loquat
Distr: Honshu, Kyushu. — N. China
Bibl: 14 (11), 102, 168 (3), 212, 219, 222

1037. Cletus rusticus Stal (Cletus bipunctatus; Cletus pugator) — Two-spotted rice bug
J. N.: Hari-herikamemushi (Hari-kamemushi; Ine-no-chinzō)
Host: Rice, wheat, barley
Distr: Honshu, Kyushu. — China
Bibl: 102, ?(210, 212, 216, 219, 221, 225)

1038. Cletus trigonus Thunberg — Slender rice bug
(Cletus bipunctatus; Cletus pugator; Homoeocerus marginatus)
J. N.: Hoso-hari-herikamemushi (Hoso-hari-kamemushi; Harikamemushi; Ō-kumo-kamemushi; Mugi-kamemushi; Ine-naga-cninzō)
Host: Rice, foxtail millet, wheat, barley, sugarcane
Distr: Honshu, Shikoku, Kyushu. Korea, Okinawa, Formosa, Oriental tropics
Bibl: 101, 102, 172 (5), 208, 219, 221, 223, 225, 256, 382, 407, 430, 466 (1), 471 (666), 544

1039. Corizus sapporensis Matsumura — Sapporo bug
J. N.: Buchi-hime-herikamemushi (Buchi-himegame)
Host: Purple lamb's quarters
Distr: Hokkaido
Bibl: 212, 216

1040. Homoeocerus dilatatus Horvath — Broad bug
J. N.: Harabiro-herikamemushi (Harabiro-kamemushi; Kabocha-gaita)
Host: Beans, bush clover, Legumineous plants
Distr: Honshu, Kyushu.
Bibl: 102, 168 (3), 212, 216, 219

1041. Homoeocerus unipunctatus Thunberg — Unipunctate broad bug
(Gonocerus punctipennis)
J. N.: Hoshi-harabiro-herikamemushi (Hoshi-harabiro-hamemushi)
Host: Legumineous plants
Distr: Honshu, Kyushu.
Bibl: 102, 168 (3)

1042. Hygia opaca Uhler — Yellow-tipped bug
J. N.: Tsumaki-herikamemushi
Host: Cirsium spicatum, Rosa polyantha
Distr: Honshu, Kyushu
Bibl: 102, 212, 222

1043. Leptocorisa varicornis Fabricius — Rice bug
J. N.: Kumo-herikamemushi (Ine-hoso-naga-chinzō; Hoso-kumo-herikamemushi; Kumo-kamemushi; Kumokame; Kumo-chinzō; Kamemushi; Kaimeushi; Ine-no-chinzō)
Host: Rice, wheat, barley, sugarcane, Citrus, bamboo, mulberry
Distr: Honshu, Kyushu. — Korea, Formosa, Oriental tropics
Bibl: 33 (289), 102, 168 (3), 172 (5), 210, 212, 216, 219, 223, 256, 382, 407, 466 (1), 471 (90, 666), 544

1044. Liorhyssus hyalinus Fabricius — Indian mallow bug
J. N.: Hime-herikamemushi (Hime-kamemushi)
Host: Indian mallow, Purple lamb's quarters
Distr: Hokkaido, Honshu. — Siberia, Europe, Aethiopia, Australia, America
Bibl: 212, 216

1045. Megalotomus costalis Stal — Yellow-winged bug
J. N.: Kibane-hoso-herikamemushi (Kibane-hoso-kamemushi; Kiberi-herikamemushi; Kiberi-kamemushi)
Host: Toothed bur-clover
Distr: Hokkaido, Honshu. — Korea
Bibl: 102, 212, 216

1046. Mesocerus marginatus orientalis Kiritschenko — Burdock bug
J. N.: Herikamemushi (Nemi-herigame)
Host: Burdock
Distr: Hokkaido — Saghalien
Bibl: 102, 212, 216

1047. Paraplesius unicolor Scott — Bamboo bug
J. N.: Hime-kumo-herikamemushi (Hime-kumo-kamemushi)
Host: Bamboo
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 102, 212, 216

1048. Rhopalus maculatus Fieber — Carrot bug
J. N.: Mon-hime-herikamemushi (Mon-hime-game; Aka-hime-herikamemushi; Ninjin-ko-kusagame; Ninjin-no-ko-kusagame; Korafuku-no-ko-chinzō)

1048. Rhopalus maculatus Fieber (Cont'd)
Host: Carrot, sugarbeet
Distr: Hokkaido, Honshu, Kyushu. Saghalien, Siberia, AsiaMinor, Europe
Bibl: 102, 210, 212, 216, 219

1049. Riptortus clavatus Thunberg Bean bug
J. N.: Hoso-herikamemushi (Hiebū; Sasage-kamemushi; Mame-no-chinzō)
Host: Legumineous plants
Distr: Honshu, Kyushu.
Bibl: 102, 210, 212, 216, 219, 471 (666), 482

Pentatomidae (Kamemushi-ka)

1050. Acanthosoma denticauda Jakovlev Red-backed stink-bug
(Acanthosomidea distinctum)
J. N.: Seaka-tsuno-kamemushi (Ibuki-kamemushi; Seaka-kamemushi)
Host: Apple, cherry, Daimyo oak
Distr: Hokkaido, Honshu, Kyushu. Amur
Bibl: 45 (16), 102, 172 (19, 20), 212, 219, 222

1051. Acanthosoma labiduroides Jakovlev Rhus stink-bug
(Acanthosoma labides)
J. N.: Hasami-tsuno-kamemushi (Hasami-kamemushi)
Host: Rhus ambigua
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 102, 172 (19), 212, 216

1052. Aelia fieberi Scott False rice stink-bug
(Aelia lewisi)
J. N.: Uzura-kamemushi (Ine-no-chinzō)
Host: Rice, wheat, barley, foxtail millet
Distr: Honshu, Shikoku, Kyushu.
Bibl: 102, 172 (5), 210, 212, 216, 219

1053. Aenaria lewisi Scott White-margined stink-bug
(Aenaria assimulans)
J. N.: Shiroheri-kamemushi
Host: Rice, gramineous grasses
Distr: Honshu, Kyushu.
Bibl: 102, 168 (3), 172 (5), 212, 216, 219

1054. Agonoscelis nubila Fabricius — Loquat stink-bug
J. N.: Ayanami-kamemushi
Host: Loquat, Leonurus sibiricus, Humulus japonicus
Distr: Honshu, Kyushu. — Formosa, Oriental region
Bibl: 102, 212, 222

1055. Carpocoris pudicus Poda — Purple stink-bug
(Carpocoris nigricornis; Carpocoris purpureipennis)
J. N.: Murasaki-kamemushi (Murasaki-kame; Negi-no-kamemushi; Negi-no-chinzō; Kamemushi)
Host: Stone leek, onion, carrot, potato, daikon, soybean
Distr: Hokkaido, Honshu, Kyushu. — Korea, China, Siberia, Saghalien, Europe
Bibl: 102, 210, 212, 216, 219, 482

1056. Coptosoma biguttula Motschulsky — Smaller globular stink-bug
(Coptosoma biguttata)
J. N.: Hime-maru-kamemushi (Mame-maru-kamemushi; Adzuki-kamemushi; Futahoshi-kamemushi)
Host: Beans, bush clover, Japanese wisteria
Distr: Honshu, Kyushu. — Amur, Manchuria
Bibl: 102, 210, 212, 216, 219, 482

1057. Coptosoma punctissimum Montandon — Globular stink-bug
(Coptosoma cribraria; Coptosoma biguttula)
J. N.: Maru-kamemushi (Ō-maru-kamemushi; Ine-no-chinzō; Ōga)
Host: Soybean, adzuki-bean, broad bean; bush clover, mulberry, rice, legumineous plants
Distr: Honshu, Shikoku, Kyushu. — Oriental and Australian regions
Bibl: 102, 210, 212, 216, 219, 382, 482, 544

1058. Dolycoris baccarum Linne
J. N.: Buchihige-kamemushi (Buchihige-kame; Kansai-no-ō-kamemushi; Honhige-kamemushi)
Host: Sugarbeet, soybean, adzuki-bean, tobacco, stone leek, maize, cherry, etc.

1058. Dolycoris baccarum Linne (Cont'd) — Sugarbeet stink-bug
Distr: Hokkaido, Honshu, Shikoku. — Korea, Saghalien, Europe, Palaearctic, Oriental and Nearctic regions
Bibl: 102, 212, 216, 219

1059. Elasmostethus humeralis Jakovlev (Elasmostethus matsumurae) — Red-patched stink-bug
J. N.: Benimon-kamemushi
Host: Japanese maple, Japanese elm, Acanthopanax Sieboldiana
Distr: Hokkaido, Honshu. — Siberia
Bibl: 102, 212, 216, 219

1060. Elasmostethus interstinctus Linne (Elasmostethus scotti) — Green-patched stink-bug
J. N.: Aomon-kamemushi
Host: Udo, Hedera Tobleri, Chinese angelica
Distr: Honshu
Bibl: 101

1061. Erthesina fullo Thunberg (Erthesina fluva; Apodiphus amygdali) — Yellow-marmorated stink-bug
J. N.: Kimadara-kamemushi; (Kishimofuri-kamemushi)
Host: Citrus, peach, cherry, mulberry, sugarcane
Distr: Kyushu. — Formosa, Oriental region
Bibl: 102, 212, 219, 222, 466 (1), 471 (89, 90, 636), 544

1062. Eucorysses grandis Thunberg — Giant golden stink-bug
J. N.: Ō-kin-kamemushi (Kin-kamemushi)
Host: Aleurites, Citrus, pear, Japanese wood-oil tree, Japanese wax tree, Melia azedarach japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Formosa, China, India, Siam, Java
Bibl: 102, 172 (18, 22), 212, 216, 219, 454 (3)

1063. Eurydema pulchrum Westwood — Small cabbage stink-bug
J. N.: Hime-na-game (Hime-na-kamemushi; Taiwan-na-game)
Host: Daikon, rape, cruciferous vegetables

1063. Eurydema pulchrum Westwood (Cont'd)
Distr: Honshu, Kyushu. — Formosa, China, India, Oriental region

Bibl: 102, 172 (18, 19), 212, 219, 466 (8), 482

1064. Eurydema rugosum Motschulsky — Cabbage stink-bug
J. N.: Nagame (Na-kamemushi; Natane-no-kimadara-kusa-game; Kimadara-kusa-game; Sosai-no-kamemushi; Sosai-no-chinzō; Kamemushi; Ko-gaita; Gaita)
Host: Cruciferous vegetables, rice, millet
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Saghalien
Bibl: 14 (2), 50, 102, 172 (19), 210, 212, 216, 219, 254, 382, 482

1065. Eurygaster sinica Walker (Eurygaster maura) — Brownish stink-bug
J. N.: Chairo-kamemushi
Host: Rice, wheat, barley, foxtail millet, stone leek
Distr: Honshu, Kyushu.
Bibl: 102, 212, 216, 219

1066. Eusarcoris guttiger Thunberg — White-spotted globular stink-bug
J. N.: Maru-shirahoshi-kamemushi
Host: Rice, mulberry, fig, soybean
Distr: Honshu, Shikoku, Kyushu. — Formosa, India, Oriental region

Bibl: 14 (5), 102, 172 (19), 212, 216, 219, 466 (8), 471 (90), 482, 544

1067. Eusarcoris lewisi Scott — Larger white-spotted spined stink-bug
J. N.: Ō-toge-shirahoshi-kamemushi (Ō-toge-shiraboshi-kamemushi; Ibuki-kusa-game; Kiboshi-kamemushi; Kiboshi-shirahoshi-kamemushi; Ruisu-shirahoshi-game)
Host: Rice
Distr: Hokkaido, Honshu. — Saghalien
Bibl: 102, 172 (19), 212, 216, 219

1068. Eusarcoris parvus Uhler — White-spotted spined stink-bug
J. N.: Toge-shirahoshi-kamemushi (Toge-shiraboshi-kamemushi; Tsuno-hime-kusa-game; Hime-shirohoshi-kamemushi
Host: Rice, adzuki-bean
Distr: Honshu, Kyushu.
Bibl: 102, 172 (5, 19)

1069. Eusarcoris ventralis Westwood — White-spotted stink-bug
J. N.: Shirahoshi-kamemushi (Shiraboshi-kamemushi)
Host: Rice
Distr: Hokkaido, Honshu, Kyushu. — Okinawa, Formosa, Oriental tropics
Bibl: 102, 172 (19), 212, 216

1070. Gonopsis affinis Uhler — Red-brown stink-bug
J. N.: Ebiiro-kamemushi (Tobiiro-kamemushi)
Host: Rice
Distr: Honshu, Kyushu. — China
Bibl: 102, 172 (5), 212, 216, 219

1071. Graphosoma rubrolineatum Westwood (Graphosoma lineatum) — Red-striped stink-bug
J. N.: Akasuji-kamemushi (Akasuji-kame; Ninjin-no-kamemushi; Korafuku-no-chinzō)
Host: Stone leek, onion, carrot, parsnip, burdock, Japanese honewort
Distr: Hokkaido, Honshu, Kyushu. — Okinawa, Korea, China, Manchuria, Siberia
Bibl: 102, 210, 212, 216, 219, 482

1072. Halyomorpha picus Fabricius — Yellow-brown stink-bug
J. N.: Kusagi-kamemushi (Chabane-kusa-game; Chabane-gaita; Chabane-kamemushi; Kabairo-kamemushi; Gobō-kusa-game; Gobō-no-kusagame; Sabi-gaita; Susuiro-kamemushi)
Host: Cherry, apple, pear, ume, peach, Citrus, fig, mulberry, burdock
Distr: Honshu, Kyushu. — Formosa, Oriental region
Bibl: 14 (11), 32 (326), 45 (16), 102, 172 (19, 20), 210, 212, 216, 219, 429 (1), 477, 482, 544

1073. Homalogonia obtusa Walker (Carpocoris fuscispinis; Carpocoris pallidus) — Four-spotted stink-bug
J. N.: Yotsuboshi-kamemushi
Host: Apple, pear, peach, cherry
Distr: Hokkaido, Honshu, Kyushu. — Korea, China, Siberia, Oriental region
Bibl: 102, 172 (20), 212, 216, 219, 477

1074. Lagynotomus assimulans Distant — Rice stink-bug
(Aenaria lewisi; Aenaria scotti)
J. N.: Ine-kamemushi (Ine-no-chinzō; Ine-no-kabairo-kamemushi; Ine-no-kamemushi; Ine-chinzō; Taiwan-ine-kamemushi; Homushi; Kamimyoji; Kameji)
Host: Rice, wheat, barley, foxtail millet, sugarcane
Distr: Honshu, Kyushu. — Okinawa
Bibl: 102, 168 (3), 172 (5), 210, 212, 219, 222, 223, 256, 338 (30), 407, 466 (1), 471 (666), 481

1075. Lelia decempunctata Motschulsky — Ten-spotted stink-bug
J. N.: Tohoshi-kamemushi (Toboshi-kamemushi; Tohoshi-tsuno-kamemushi)
Host: Japanese elm
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 212, 216, 219

1076. Macroscytus niponensis Signole — Black-ground stink-bug
(Macroscytus japonensis; Macroscytus subaeneus)
J. N.: Kuro-tsuchi-kamemushi (Ō-kuro-gaita)
Host: Sugarcane
Distr: Kyushu — Formosa
Bibl: 213

1077. Megymenum gracilicorne Dallas — Serrate-margined stink-bug
(Megymenum tauriforme)
J. N.: Nokogiri-kamemushi
Host: Cucumber, pumpkin
Distr: Honshu, Kyushu. — China, Formosa
Bibl: 102, 168 (8), 212, 216

1078. Menida musiva Jakovlev — Median-spotted stink-bug
(Menida japonica)
J. N.: Nakaboshi-kamemushi
Host: Pear
Distr: Honshu
Bibl: 102, 172 (19)

1079. Menida violacea Motschulsky — Violaceous stink-bug
J. N.: Tsumajiro-kamemushi (Kiboshi-kamemushi; Shirahoshi-murasaki-kamemushi; Shirahoshi-ruri-kamemushi)
Host: Mulberry
Distr: Honshu, Kyushu. — Siberia, China, Korea
Bibl: 102, 172 (19), 212, 222

1080. Nezara antennata Scott — Green rice bug
(Nezara viridula)
J. N.: Ao-kusa-kamemushi (Ao-kamemushi; Ao-chinzō)
Host: Rice, maize, foxtail millet, sugarcane, citrus, loquat, several fruit-trees, potato, tomato, daikon, sweet potato, beans, cotton, pear, apple, peach, Chrysanthemum, hemp, fig, Celtis sinensis japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu.
Bibl: 102, 168 (3), 212, 216, 219, 477, 482

1081. Parurochela quadrinotata Reuter — Four-patched stink-bug
(Urochela jozankeana)
J. N.: Yotsumon-kamemushi
Host: Japanese elm
Distr: Hokkaido, Honshu.
Bibl: 102, 212, 219, 222

1082. Pentatoma japonica Distant — Japanese stink-bug
J. N.: Tsuno-ao-kamemushi
Host: Apple, plum, Japanese elm
Distr: Hokkaido, Honshu, Kyushu. — Amur
Bibl: 102, 212, 216, 219

1083. Pentatoma rufipes Linne — Red-legged stink-bug
J. N.: Ashiaka-kamemushi (Usuguro-kamemushi; Usuguro-kuchibuto-kamemushi)
Host: Japanese elm, Japanese white birch
Distr: Hokkaido, Honshu. — Siberia, Europe
Bibl: 102, 212, 219, 222

1084. Piezodorus rubrofasciatus Fabricius — One-banded stink-bug
J. N.: Ichimonji-kamemushi (Akasuji-ao-kamemushi; Akahitosuji-kamemushi; Ichimoji-kamemushi)
Host: Soybean
Distr: Honshu, Kyushu. — China, India, Africa, Australia
Bibl: 102, 482

1085. Plautia stali Scott — Brown-winged green bug
(Plautia fimbriata)
J. N.: Chabane-ao-kamemushi (Haneaka-ao-kamemushi; Hanenaga-ao-game; Haneaka-ao-chinzō)
Host: Citrus, persimmon, pear, peach, silverberry, cotton, mulberry, chestnut, empress tree
Distr: Honshu, Kyushu. — Formosa
Bibl: 14 (11), 102, 212, 222, 471 (90), 477, 544

1086. Poecilocoris lewisi Distant — Red-striped golden stink-bug
J. N.: Akasuji-kin-kamemushi
Host: Chestnut-leaved oak
Distr: Honshu, Kyushu. — Formosa
Bibl: 102, 171 (5), 172 (18), 212, 222, 225

1087. Rubiconica intermedia Wolff — Small stink-bug
J. N.: Hime-kamemushi (Hime-kusakamemushi)
Host: Rice
Distr: Honshu. — Siberia, Europe
Bibl: 102, 172 (5)

1088. Scotinophara lurida Burmeister — Black rice bug
(Scotinophara vermiculata)
J. N.: Kuro-kamemushi (Kuro-kusa-game; Kuro-chinzō; Kuro-fūmushi; Kuro-fū; Kuro-mushi; Fūmushi; Kamishimo-mushi; Ine-kuro-chinzō; Ine-no-kokushoku-chinzō; Ine-kurokamemushi; Ine-kuro-kusa-game; Ine-no-chinzō; Gamemushi; Gaita)
Host: Rice, sugarcane, maize, wheat, barley, foxtail millet, gramineous grasses
Distr: Honshu, Shikoku, Kyushu. — Okinawa, Formosa, S. China, India
Bibl: 14 (13), 33 (240), 102, 172 (2), 157 (2), 159, 210, 212, 216, 219, 256, 312 (22), 338 (23), 382, 466 (1), 471 (666), 481

1089. Scotinophara scotti Horvath — Smaller black rice bug
J. N.: Hime-kuro-kamemushi
Host: Rice, sugarcane
Distr: Honshu, Kyushu. — Korea
Bibl: 102, 212, 222

1090. Urochela lutcovaria Distant — Pear stink-bug
J. N.: Nashi-kamemushi (Nashi-game; Nashi-no-kamemushi; Nashi-no-kusa-game; Nashi-kusa-game; Shima-kusa-kame; Shima-kusa-game; Hemirimushi; Kamemushi)
Host: Pear, cherry, apple
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 14 (11), 45 (16), 50, 102, 172 (12), 210, 212, 216, 219, 429 (1), 477

1091. Urostylis annulicornis Scott — Yezo daimyo oak bug
J. N.: Ezo-kashiwa-kamemushi
Host: Chestnut-leaved oak, evergreen oak, daimyo oak
Distr: Hokkaido, Honshu, Kyushu.
Bibl: 102, 219

1092. Urostylis striicornis Scott — False chestnut-leaved oak bug
J. N.: Saji-kunugi-kamemushi (Kashiwa-kamemushi; Kunugi-kamemushi; Kunugi-kamemushi-modoki)
Host: Chestnut-leaved oak
Distr: Honshu, Kyushu.
Bibl: 102, 172 (19), 219

1093. Urostylis westwoodii Scott — Chestnut-leaved oak bug
J. N.: Kunugi-kamemushi
Host: Chestnut-leaved oak, pear, Japanese elm, evergreen oak, Daimyo oak
Distr: Honshu, Kyushu.
Bibl: 102, 172 (18), 212, 216, 219

TRICHOPTERA

Leptoceridae (Higenagatobikera-ka)

1094. Oecetis nigropunctata Uhler — Black-dotted caddice-fly
J. N.: Gomadara-higenagatobikera (Gomadara-tsuno-tobikera)
Host: Rice
Distr: Hokkaido, Honshu, Shikoku
Bibl: 102, 212, 323 (5), 397 (13)

1095. Setodes argentata Matsumura (Setodes iris; Setodes sp.) — Rice (case-worm) caddice-fly
J. N.: Gimboshi-tsutsutobikera (Ginboshi-tsuno-tobikera; Higenaga-tsutsu-tobikera; Ine-no-tsutomushi; Dorotsutomushi; Nekuimushi; Dorroto)

1095. Setodes argentata Matsumura (Cont'd) — Rice (case-worm) caddice-fly
(Setodes iris; Setodes sp.)
Host: Rice
Distr: Hokkaido, Honshu
Bibl: 94 (47), 102, 208, 210, 212, 219, 256, 323 (5), 397 (13), 476

Limnophilidae (Eguritobikera-ka)

1096. Limnophilus amurensis Ulmer — Amur caddice-fly
J. N.: Amūru-tobikera (Amūru-eguritobikera)
Host: Rice
Distr: Hokkaido, Honshu
Bibl: 102, 212, 323 (5)

1097. Limnophilus correptus MacLachlan — Yellow caddice-fly
J. N.: Usuba-ki-tobikera (Usuba-eguritobikera)
Host: Rice
Distr: Hokkaido, Shikoku. — Saghalien, China, Siberia
Bibl: 102, 208, 212, 323 (5)

NEUROPTERA

Chrysopidae (Kusakagerō-ka)

1098. Chrysopa cognata McLachlan — Four spotted chrysopa
J. N.: Yotsuboshi-kusakagerō
Host: Actnidia repanda
Distr: Hokkaido, Honshu, Kyushu. — Korea, Formosa
Bibl: 524

LEPIDOPTERA

Hepialidae (Kōmoriga-ka)

1099. Palpifer sexnotatus ronin Pfitzener — Dasheen tree-borer
J. N.: Shiroten-kōmoriga (Shiraten-kōmoriga)
Host: Dasheen
Distr: Honshu, Kyushu — Formosa
Bibl: 102, 135 (6), 172 (23), 212, 224

1100. Phassus camphorae Sasaki — Camphor tree-borer
J. N.: Kusu-kōmoriga (Kusu-teppōmushi-ga)
Host: Camphor
Distr: Kyushu — Formosa
Bibl: 135 (6), 212

1101. Phassus excrescens Butler — Japanese swift moth
(Hepialus aemulus; Phassus signifer)
J. N.: Kōmoriga (Kimadara-kōmoriga; Kiri-teppōmushi-chū; Name-gata-kōmoriga; Kusagi-shinkui-ga; Tōmorokosni-tsubame-ga)
Host: Hemp, maize, burdock, Japanese butterbur, Dahlia, potato, tobacco, beans, empress tree, Japanese maple, grape, silverberry, loquat, pear, peach, cherry, Rubus, Swamp ash, camphor, Japanese paper mulberry, Japanese elm, willow, chestnut, poplar, lily, persimmon, conifers, Chinese sumac, Japanese elder, chestnut-leaved oak, Japanese alder, Celtis sinensis japonica, Ligustrum obtusifolium
Distr: Honshu, Shikoku, Kyushu. — Amur
Bibl: 14 (3, 10), 102, 135 (6), 172 (5), 208, 212, 219, 224, 259, 332 (6), 406, 430, 482, 477

1102. Phassus signifer Walker — Grape tree-borer
(Phassus excrescens)
J. N.: Kimadara-kōmoriga (Kimadara-kōmori; Name-kōmori; Kōmoriga)
Host: Grape, peach, tea, Mallotus japnicus, Japanese elder, chestnut-leaved oak
Distr: Hokkaido, Honshu. — Korea, China, Bornea, India, Ceylon
Bibl: 102, 135 (6), 208, 212, 219, 224, 430, 482

Aegeriidae (Sukashibaga-ka)

1103. Bembecia contracta Walker — Striped clear-winged moth
J. N.: Sesuji-sukashiba (Sesuji-sukashi; Sesuji-sukashiga)
Host: Rubus
Distr: Hokkaido, Honshu
Bibl: 112 (6), 212, 224, 477

1104. Conopia hector Butler — Cherry tree borer
(Sciapteron regale)
J. N.: Ko-sukashiba (Ko-sukashiga; Momo-ko-sukashiba; Sakura-ko-sukashiba; Kitōshi; Sakura-shinkui-ga; Sakura-shinkuimushi; Sakura-no-shinkui-ga; Sukashiba)

1104. Conopia hector Butler (Cont'd)
(Sciapteron regale)
Host: Cherry, apple, pear, ume, plum, peach, apricot
Distr: Hokkaido, Honshu, Kyushu
Bibl: 50, 102, 210, 212, 219, 224, 259, 317, 400, 477

1105. Conopia quercus Matsumura (Aegeria nihonica) — Quercus tree borer
J. N.: Kashi-ko-sukashiba (Kashi-ko-sukashiga)
Host: Evergreen oak, daimyo oak
Distr: Honshu
Bibl: 102, 212, 219, 224

1106. Paranthrene regalis Butler — Grape clear wing
J. N.: Budō-sukashiba (Budō-ato-sukashiga; Budō-shinkui-ga; Budō-no-shinkui-ga)
Host: Grape, ?poplar
Distr: Hokkaido, Honshu, Kyushu
Bibl: 50, 102, 210, 212, 219, 224, 259, 399, 477, 32 (155)

1107. Sannina uroceriformis Walker — Persimmon tree borer
J. N.: Kaki-sukashiba
Host: Persimmon
Distr: Honshu — N. America
Bibl: 477

Tineidae (Kokuga-ka)

1108. Acrolepia manganeutis Meyrick — Stone leek miner
J. N.: Negi-moguri-koga
Host: Stone leek, onion, etc.
Distr: Hokkaido, Honshu

1109. Monopis monachella Huebner — Fur moth
J. N.: Haemon-hirozu-koga
Host: Fur
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Okinawa, Formosa, Oriental tropics, India, Africa, Europe

1110. Nemapogon granella Linne — * European grain moth (*Wheat moth, *Wolf moth)
J. N.: Kokuga (Koku-hosoba; Tsuzuri-mushi)
Host: Stored cereal, pea, beans

1110. Nemapogon granella Linne (Cont'd)
Distr: Hokkaido, Honshu — Formosa, Europe, N. America, Cosmopolitan

Bibl: 255, 205

1111. Tinea pellionella Linne — * Case-making clothes moth
J. N.: Iga
Host: Clothes, fur, carpet, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Cosmopolitan
Bibl: 205

1112. Tineola biseliella Hampson — * Webbing clothes moth
J. N.: Kōiga
Host: Clothes, carpet, etc.
Distr: Honshu, Kyushu — Cosmopolitan
Bibl: 205

1113. Trichophaga tapetzella Linne — * Carpet moth (*Tapestry moth)
J. N.: Mōsenga
Host: Carpet, etc.
Distr: Honshu, Kyushu — Cosmopolitan
Bibl: 205

Plutellidae (Naga-ka)

1114. Cerostoma costella Fabricius (Cerostoma parenthesellum) — Oak moth
J. N.: Usuiro-fusakuchi
Host: Oak, Japanese beech, evergreen oak
Distr: Hokkaido, Honshu — Europe
Bibl: 102

1115. Cerostoma sasakii Matsumura — Jujube moth
J. N.: Natsume-koga (Natsume-no-mimushi; Natsume-kagibakoga; Natsume-mushi; Natsume-mushi-cnō)
Host: Jujube
Distr: Honshu, Kyushu
Bibl: 28 (1), 45 (14), 212, 219, 402, 477

1116. Cerostoma vittella Linne — Japanese elm moth
J. N.: Atoguro-kagibakoga
Host: Japanese elm, Japanese beech
Distr: Hokkaido — Europe, Asia Minor

Bibl: 212

1116a. Cerostoma sp.
J. N.: Hime-natsume-koga
Host: Jujube
Distr: Honshu
Bibl: 477

1117. Plutella maculipennis Curtis * Diamond-back moth
J. N.: Konaga (Aburana-meirei-ga; Kabura-daiamondo-chō; Undai-aomushi-chō; Undai-aomushi; Undai-no-meirei-ga; Undai-no-meichū-ga)
Host: Swede, rape, cruciferous vegetables
Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China, Okinawa, Formosa, India, Europe N. America, Nearly cosmopolitan
Bibl: 14 (3), 102, 208, 212, 219, 362, 399, 466 (1), 482

1117a. Plutella sp. ?
J. N.: Negi-konaga (Negi-tsutsuga; Tamanegi-ga)
Host: Stone leek, onion
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 14 (3), 268 (6), 411, 482

1117b. Plutella sp. ?
J. N.: Yamaimo-konaga (Yamaimo-sukimushi; Imo-konaga)
Host: Japanese yam
Distr: Honshu
Bibl: 14 (3), 482

Hyponomeutidae (Suga-ka)

1118. Argyresthia andereggiella kuwayamella Matsumura Kuwayama hyponomeutid
J. N.: Kuwayama-himeshinkui-ga
Host: Apple, Japanese hazelnut
Distr: Hokkaido
Bibl: 212

1119. Argyresthia conjugella Zeller — * Apple fruit moth (*Apple fruit-miner)
J. N.: Ringo-himeshinkui-ga (Ringo-himeshinkui; Ringo-no-himeshinkui; Ekaki-shinkui; Ringo-shinkuimushi; Muro-himeshinkui-ga; Jikakimushi; Shinkui)
Host: Apple, plum, cherry, pear
Distr: Hokkaido, Honshu — AsiaMinor, Europe, N. Ameria
Bibl: 45 (14, 16), 100 (13), 102, 208, 210, 212, 219, 477

1120. Hyponomeuta euonymella Matsumura (Hyponomeuta cognatella; Hyponomeuta evonymella polysticta; Hyponomeuta padi; Hyponomeuta mayumiverellus) — Euonymus hyponomeutid
J. N.: Mayumi-suga (Mayumi-shirochō; Herijiro-gomafu-hosoba; Ōboshi-ō-suga)
Host: Japanese spindle tree, Euonymus Sieboldiana, Euonymus radicans
Distr: Hokkaido, Honshu
Bibl: 102, 172 (21, 24), 212, 219, 259, 406

1121. Hyponomeuta meguronis Matsumura — Black hyponomeutid
J. N.: Kuro-mayumi-suga (Meguro-suga)
Host: Japanese spindle tree, Euonymus japonicus, Euonymus radicans
Distr: Honshu
Bibl: 172 (21), 212

1122. Hyponomeuta padella Linne (Hyponomeuta malinella) — * Ermine moth (*Small ermine moth, *Cherry ermine moth, *Apple moth, *Apple ermine moth)
J. N.: Ringo-suga (Gomafu-hamakimushi-ga; Herijuro-gomafu-hosoba; Ipunomoto-mushi; Kuroko; Ringo-no-sumushi; Ringo-no-sumushi-ga; Ringo-no-sumushi-chō; Ringo-sumushi; Sumushi; Sumushi-chō; Yamako; Kuromushi)
Host: Apple, plum, cherry, apricot, quince, pear, peach
Distr: Hokkaido, Honshu — Siberia, AsiaMinor, Europe, N. America
Bibl: 45 (16), 32 (144), 50, 172 (10, 24, 31), 208, 210, 212, 219, 338 (40), 382, 477

1122a. Hyponomeuta sp.
J. N.: Nemunoki-suga
Host: Siris, Sophora angustifolia
Distr: Honshu
Bibl: 172 (21), 406

Glyphipterygidae (Hamakimodoki-ka)

1123. Anthophila pariana Clerck — * Apple and thorn skeletonizer
J. N.: Ringo-hamakimodoki (Ringo-sukashi-Hasukashi-mushi; Hikōki-mushi; Sukashi-hamaki)
Host: Apple, pear, plum, Pirus spectabilis, etc.
Distr: Hokkaido, Honshu — Asia Minor, Europe, N. Ameria
Bibl: 212, 219, 332 (1918, No. 10), 477

1124. Choreutis bjerkandrella Thunberg — Burdock leaf roller
J. N.: Kuromon-hamakimodoki (Maru-hamakimodoki; Gobō-hamakimodoki; Gobō-hamakimushi)
Host: Burdock, artichoke
Distr: Hokkaido, Honshu, Shikoku, Kyushu — India, Europe, N. Africa, Malay-australian region
Bibl: 102, 482

1125. Simaethis hyligenes Butler — Japanese paper mulberry skeletonizer
J. N.: Hamakimodoki (Kabasuji-hamakimodoki; Kōzo-hamakimodoki; Kōzo-hamakimushi)
Host: Japanese paper mulberry, Japanese silk plant
Distr: Honshu
Bibl: 102, 172 (23), 212, 480

Lyonetiidae (Hamuguriga-ka)

1126. Acrocercops astaurota Meyrick — Pear bark miner
J. N.: Nashi-kawamoguriga (Kawamoguriga)
Host: Pear, apple, plum, quince, chestnut, chestnut-leaved oak, willow, Mallotus japonicus
Distr: Honshu
Bibl: 50, 330 (16), 332 (7), 477

1127. Acrocercops ficuvorella Yazaki — Fig leaf-miner
J. N.: Ichijiku-hamuguriga (Ichijiku-no-hamuguriga)
Host: Fig
Distr: Honshu, Kyushu
Bibl: 135 (6), 477

1127a. Bucculatrix sp.
J. N.: Aogiri-hamoguriga (Nashi-hosoga; Aogiri-hamuguriga)
Host: Pear, apple, persimmon, Japanese quince, Firmiana simplex
Distr: Honshu
Bibl: 14 (16), 477

1128. Lyonetia clerkella Linne — Peach leaf miner
J. N.: Momo-hamoguriga (Momo-ekakimushi; Momo-hamuguriga; Momo-jikakimushi; Momo-moguriga; Momo-no-hamoguriga; Momo-no-jikakimushi; Momo-senyōchū; Momo-senyochū-ga; Momo-senyōga)
Host: Peach, pear, plum, cherry, apple, Japanese white birch
Distr: Honshu, Shikoku, Kyushu. — Europe
Bibl: 14 (21), 34 (15), 50, 102, 219, 338 (38), 400, 477

1129. Lyonetia multimaculata Matsumura (Lithocolletis sp.; Ornix sp.) — Maculated lyonetid
J. N.: Hoshiboshi-moguriga (Momo-yotsuten-hosoga; Momo-yotsuten-hosoga-mushi)
Host: Peach, Cherry, plum, apricot, apple
Distr: Hokkaido
Bibl: 14 (4), 50, 212, 338 (40), 477

1130. Lyonetia prunifoliella Huebner (Lithocolletis malinella; Lithocolletis malivorella) — Apple lyonetid
J. N.: Ginmon-hamuguriga (Ginmon-hosoga; Ginmon-hamoguriga; Ginmon-moguriga)
Host: Apple, pear, peach, cherry, quince, plum, Japanese white birch
Distr: Hokkaido, Honshu — Europe
Bibl: 14 (7), 45 (16), 102, 172 (18), 208, 219

1131. Lyonetia ringoniella Matsumura — Japanese apple leaf-miner
(Lethocolletis malivorella)
J. N.: Ringo-moguriga
Host: Apple, quince, Hall's crab
Distr: Hokkaido, Honshu
Bibl: 29 (1), 212, 477

Phyllocnistidae (Moguriga-ka)

1132. Phyllocnistis citrella Stainton — Citrus leaf miner
(Phyllocnistis saligna; Lithocolletis citricola)
J. N.: Mikan-moguriga (Mikan-hamoguriga; Mikan-hamuguriga; Mikan-ekakimushi; Mikan-hamugurimushi; Mikan-jikakimushi; Mikan-moguriga; Jikakimushi; Kansen-efuga; Kankitsu-senyōchū; Kankitsu-senyōga; Ekakimushi; Mikan-hosoga, Mikan-no-hamugurimushi)
Host: Citrus, Jasminum officinale, Murraya paniculata
Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa, Malay Pen., India
Bibl: 14 (8), 34 (15), 50, 172 (21, 24), 219, 283 (2), 399, 466 (8), 471 (636), 477

Tischeriidae (Hosogamodoki-ka)

1133. Tischeria dodonaea Sainton ? — Chestnut-leaved oak leaf miner
J. N.: Kunugi-hamoguriga (Kunugi-moguriga; Kunugi-senyōmushi-chō)
Host: Chestnut-leaved oak, chestnut
Distr: Honshu
Bibl: 14 (4), 406, 457 (4), 477

Gracilariidae (Hosoga-ka)

1134. Gracilaria azaleella Brants — Azalea gracilarid
J. N.: Tsutsuji-hosoga
Host: Azalea
Distr: Honshu
Bibl: 524

1135. Gracilaria elongella Linne — Japanese alder gracilarid
J. N.: Chairo-hosoga
Host: Japanese alder
Distr: Honshu Europe
Bibl: 524

1136. Gracilaria stigmatella Fabricius — Poplar gracilarid
J. N.: Haemon-hosoga (Shiromon-hosoga)
Host: Willow, poplar
Distr: Hokkaido, Honshu — Europe
Bibl: 102, 212

1137. Gracilaria theivora Walsingham (Gracilaria alchimiella) — Tea leaf miner
J. N.: Cha-hosoga (Cha-no-hosoga; Cha-no-sankaku-hamakimushi; Kinmon-hosoga)
Host: Tea, Camellia
Distr: Honshu, Kyushu — Okinawa, Formosa, Malay Pen., India
Bibl: 102, 172 (22), ?212

1138. Lithocolletis lantanella Schrank — Viburnum gracilarid
J. N.: Shirosuji-kin-hosoga
Host: Viburnum dilatatum pilosulum
Distr: Hokkaido — Europe
Bibl: 524

1139. Lithocolletis malivorella Matsumura — False apple leaf miner
J. N.: Ginmon-hosoga
Host: Apple, pear, peach, plum, cherry, quince
Distr: Hokkaido, Honshu — Korea
Bibl: 219, 477

1140. Lithocolletis nipponicella Isshiki — Nippon lithocolletis
J. N.: Obikinmon-hosoga
Host: Chestnut-leaved oak
Distr: Hokkaido, Honshu
Bibl: 102

1141. Lithocolletis ringoniella Matsumura (Lithocolletis blancardella; Lithocolletis triflorella) — Apple leaf miner
J. N.: Kinmon-hosoga
Host: Apple, plum, cherry, pear, peach, quince, Japanese quince
Distr: Hokkaido, Honshu
Bibl: 172 (18, 20), 208, 212, 219, 221, 477

1141a. Lithocolletis sp.
J. N.: Amerikayamanarashi-no-hamugurimushi
Host: Poplar, Salix chaenomeloides
Distr: Honshu
Bibl: 14 (4)

1141b. Lithocolletis sp.
J. N.: Kuri-hamoguriga
Host: Chestnut
Distr: Honshu
Bibl: 477

1141c. Lithocolletis sp.
J. N.: Momo-no-yotsuten-hosoga
Host: Peach, cherry, plum, apricot
Distr: Honshu
Bibl: 477

Coleophoridae (Tsutsuga-ka)

1142. Coleophora laricella Huebner (Ornix argyrepennella) * Larch case-bearer
J. N.: Karamatsu-tsutsuga (Karamatsu-tsutsu-minoga; Karamatsu-tsutsu-minomushi)
Host: American larch, Japanese larch, Juniperus chinensis
Distr: Hokkaido, Honshu — Europe, N. America
Bibl: 172 (20, 21), 212, 219, 317

1143. Coleophora malivorella Riley * Pistol case-bearer
J. N.: Pisutoru-tsutsuga (Pisutoru-minoga; Pisutoru-minomushi; Pisutoru-minomushi-ga)
Host: Apple, pear, ume, cherry, plum, peach
Distr: Hokkaido — N. America
Bibl: 45 (16), 50, 208, 210, 212, 219, 477

1144. Coleophora nigricella Stephens Apple case-bearer
J. N.: Ringo-tsutsuga (Tsutsu-minoga; Tsutsu-minomushi; Tsutsu-minomushiga)
Host: Apple, pear, cherry, plum, peach
Distr: Hokkaido, Honshu — Europe
Bibl: 50, 208, 210, 212, 219, 477

Nepticulidae (Chibiga-ka)

1145. Trifurcula oishiella Matsumura Cherry nepticulid
J. N.: Ōishi-chibiga (Ōishi-ōtoga; Ōishi-kobuga)
Host: Cherry
Distr: Honshu
Bibl: 14 (17), 212, 477

Heliozelidae (Chibigamodoki-ka)

1146. Heliozela subpurpurea Meyrick — Chestnut-leaved oak Heliozelid
J. N.: Kunugi-chibigamodoki (Kunugi-chibiga)
Host: Chestnut-leaved oak
Distr: Honshu
Bibl: 333 (75)

Heliodinidae (Maikoga-ka)

1147. Stathmopoda theoris Meyrick — Apple heliodinid
J. N.: Kiiro-maikoga (Ringo-kiiro-koga)
Host: Apple, sunflower
Distr: Honshu, Kyushu — Formosa, India
Bibl: 102

Cosmopterygidae (Fusaga-ka)

1148. Chrysoclista basiflavella Matsumura — Apple cosmopterygid
J. N.: Ringo-fusaga
Host: Apple
Distr: Hokkaido, Honshu, Kyushu
Bibl: 212

1149. Kakivoria flavofasciata Nagano — Persimmon fruit worm
J. N.: Kaki-fusaga-(Kakimiga; Kaki-no-mimusni; Kaki-no-hetamushi; Kaki-hetamushi; Kaki-hetakuimushi; Kaki-mimushi-ga; Kaki-mimushi-chō)
Host: Persimmon
Distr: Honshu, Shikoku, Kyushu
Bibl: 14 (4, 11), 16 (1), 45 (13, 14), 50, 102, 172 (20), 212, 219, 477

Gelechiidae (Bakuga-ka)

1149a. Aristotelia sp.
J. N.: Shōbu-bakuga
Host: Japanese iris
Distr: Honshu
Bibl: 333 (40)

1150. Brachmia macroscopa Meyrick (Brachmia triannuella) — Sweet potato leaf folder
J. N.: Imo-koga (Imo-kibaga; Kansho-hamakimushi-chō; Satsumaimo-hamakimushi-chō; Satsumaimo-hosomeiga)
Host: Sweet potato, Calystegia Soldanella
Distr: Hokkaido, Honshu, Kyushu — Okinawa, Formosa
Bibl: 208, 212, 219, 407, 466 (1), 471 (666), 482

1151. Carbatina picrocarpa Meyrick — Brownish gelechid
J. N.: Kabairo-kibaga
Host: Cherry, mulberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Manchuria, India
Bibl: 102, 172 (39)

1152. Chrysopora hermannella Fabricius — Crache gelechid
J. N.: Kinsuji-beni-koga
Host: Crache, purple lamb's quarters
Distr: Hokkaido
Bibl: 212

1153. Compsolechia metagramma Meyrick (Tachyptilia subsequella) — Cherry gelechid
J. N.: Sakura-kibaga (Momo-no-hamaki-koga; Momo-no-hamakimushi; Momo-hamakimushi; Momo-hamaki-koga)
Host: Cherry, peach, plum, apricot, ?willow
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 50, 102, 212, 219, 338 (40), 400, 477

1154. Compsolechia populella sachalinensis Matsumura — Poplar gelechid
J. N.: Shimofuri-tsuzuriga
Host: Poplar, willow, Japanese white birch
Distr: Hokkaido — Saghalien
Bibl: 212

1155. Dichomeris oceanis Meyrick (Dichomeris yanagawanus) — Japanese wisteria gelechid
J. N.: Nakamon-fusakibaga (Yanagawa-koga)
Host: Japanese wisteria, bush clover, false acacia
Distr: Honshu, Kyushu
Bibl: 102, 212

1156. Dichomeris ustulella Fabricius — Japanese white birch gelechid
J. N.: Kaba-fusakibaga
Host: Willow, Japanese linden, Japanese white birch
Distr: Hokkaido, Honshu — Europe
Bibl: 102, 212

1157. Gelechia tragicella Heyden — Japanese larch gelechid
J. N.: Usuguro-koga
Host: Japanese larch
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Europe
Bibl: 524

1158. Pectinophora gossypiella Saunders — * Pink bollworm
J. N.: Wata-kokuga (Wata-no-kokuga; Wata-koga; Wata-hosokibaga; Wata-akamushi; Wata-miga; Akamushi)
Host: Cotton, ?hemp
Distr: Honshu, Kyushu — Korea, China, Formosa, Widely distributed
Bibl: 14 (22), 466 (5, 8)

1159. Protobathra leucosta Meyrick — Persimmon gelechid
J. N.: Gomafushiro-kibaga
Host: Persimmon
Distr: Hokkaido, Honshu

1160. Sitotroga cerealella Olivier — * Angoumois grain moth (*Grain moth)
J. N.: Bakuga (Mugi-chō; Mugi-hosoba; Nami-bakuga)
Host: Wheat, barley, maize, rice
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Europe, N. America, Cosmopolitan
Bibl: 14 (3, 6, 12), 16 (13), 33 (226), 208, 210, 212, 219, 256, 358 (4), 407, 466 (8), 481

Xylorictidae (Kihoriga-ka)

1161. Odites isshikii Takahashi — Isshiki xylorictid
J. N.: Isshiki-futanoshi-koga (Isshiki-futamon-koga)
Host: Apple, ?grape
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Manchuria
Bibl: 212, 477

1162. Odites ricinella Stainton — Castor-bean webworm
J. N.: Gomadara-hiroba-kibaga (Tsumaori-tsuzuriga; Tsumaori-hamaki; Tsumaori-hamakimushi)
Host: Grape, apple, pear, cherry, peach, ume, Ricinus communis, Viburnum awabucki
Distr: Honshu, Kyushu — China, India
Bibl: 50, 102, 172 (25)

1163. Ptochoryctis tsugensis Kearfott — Japanese hemlock xyloryctid
J. N.: Tsuga-kikorimiga (Tsuga-no-kihorimiga)
Host: Japanese hemlock
Distr: Honshu
Bibl: 102, 172 (15), 212, 477

Oecophoridae (Marubakibaga-ka or Hatamiga-ka)

1164. Anchonoma xeraula Meyrick — Grain worm
J. N.: Koku-marubakibaga (Kome-usuzumimushi)
Host: Stored cereal
Distr: Hokkaido, Honshu, Shikoku, Kyushu — China, India
Bibl: 102

1165. Depressaria culcitella Herrich-Schaeffer — Citrus leaf-roller
J. N.: Mikan-koga (Mikan-hamaki; Mikan-hamakimushi; Mikan-neguro-kamaga; Mikan-no-hamakimushi)
Host: Citrus, loquat
Distr: Honshu — Europe
Bibl: 32 (184), 212, 219, 477

1166. Depressaria nervosa Haworth — Water dropwort webworm
J. N.: Kuromyaku-kamaga
Host: Water dropwort
Distr: Honshu — Europe, N. America
Bibl: 212

1167. Promalactis inopisema Butler — Cotton seedworm
J. N.: Watami-marubakibaga (Watamiga; Watamushi; Wata-no-akamimushi; Wata-no-kamaga)
Host: Cotton
Distr: Hokkaido, Honshu
Bibl: 14 (3), 102, 208, 212, 219, 407, 480

Cossidae (Bokutōga-ka)

1168. Holcocerus vicarius Walker (Cossus cossus; Cossus ligniperda) — Oriental carpenter moth
J. N.: Bokutōga (Ō-bokutōga)
Host: Apple, pear, cherry, persimmon, giant walnut, Japanese maple, Japanese elm, willow, poplar, oak, Daimyo oak, Japanese beech, chestnut-leaved oak

1168. Holcocerus vicarius Walker (Cont'd)
(Cossus cossus; Cossus ligniperda)
Distr: Hokkaido, Honshu — Korea, China, Manchuria, Amur
Bibl: 102, 212, 219, 224, 477

1169. Phragmataecia castaneae Huebner — Grey cossid
J. N.: Haiiro-bokutō
Host: Japanese wax tree
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa, China, India, Europe, Africa
Bibl: 524

1170. Zeuzera leuconotum Butler — Oriental leopard moth
(Cossus aesculi; Zeuzera pyrina)
J. N.: Gomafu-bokutōga (Gomadara-shinkui; Gomadara-bokutō; Gomafu-usuba; Gomafu-shinkuiga; Cha-no-teppōmushi)
Host: Apple, pear, cherry, pomegranate, persimmon, Azalea, tea, cotton, Japanese maple, loquat, Japanese elm, evergreen oak, poplar, Japanese beech, Tilia miqueliana, Fraxinus japonicus, chestnut-leaved oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 15 (3), 102, 172 (15, 37), 212, 219, 224, 407, 438, 477, ?466 (8)

Tortricidae (Hamakiga-ka)

1171. Adoxophyes fasciata Walsingham — Smaller apple leaf roller
(Archips liratanus)
J. N.: Ringo-himehamaki (Misuji-hamaki; Tobimisuji-hamaki; Tobimisuji-hamaki-ga)
Host: Apple, pear, cherry, Citrus, Dahlia, Cyclamen, Florist's cineraria
Distr: Hokkaido, Honshu — India
Bibl: 212, 219

1172. Adoxophyes privatana Walker — Smaller tea tortrix
(Adoxophyes fasciata; Archips minor; Archips xylosteana; Peridemis ribeana; Tortix dumetana; Tortrix sp.)
J. N.: Ko-kakumon-hamaki (Kakumon-hamaki; Kuwa-hime-itohiki-hamaki; Kuwa-ko-itohikihamaki; Kuwa-ko-itohimehamaki; Kuwa-hamakimushi-cho; Kuwa-tobiiro-hamaki; Kuwa-tobiiro-hamakimushi-ga; Himehamaki; Itohiki-memushi; Kuwa-no-memushi; Cha-no-himehamaki; Taiwan-himehamaki; Tobimadara-hamaki; Tobimisuji-hamaki; Sumomo-hamaki)
Host: Sweet potato, eggplant, cruciferous vegetables, buckwheat, Sasanqua, tea, Citrus, apple, pear, cherry, peach, plum, ume, rose, Rubus, mulberry, camphor, Japanese elm, willow, poplar, Ricinus communis, Celtis sinensis japonica, Japanese alder, Japanese white birch, Zelkova, Ternstroemia Mokof, Eurya japonica montana
Distr: Honshu, Kyushu — Korea, China, Formosa, India, Birma, NewGuinea
Bibl: 6, 124 (13), 172 (22, 37), 212, 219, 407, 466 (8), 471 (90, 636), 477, 544

1173. Adoxophyes reticulana Huebner — Reticulated tortrix
(Cacoecia capua reticulanus)
J. N.: Ō-itohiki-hamaki (Ō-itohiki-hamakiga; Kuwa-amime-hamaki)
Host: Tea, pear, cherry, rose, mulberry, Japanese elm, willow, poplar, Japanese white birch
Distr: Honshu
Bibl: 212, 219, 283 (2), 544

1173a. Archips sp.
J. N.: Nashi-hamaki
Host: Pear
Distr: Honshu
Bibl: 313 (23), 477

1173b. Archips sp.
J. N.: Ume-hamaki
Host: Ume
Distr: Honshu
Bibl: 477

1174. Cacoecia aeriferana, Herr.-Schaeffer — Maple leaf roller
J. N.: Kisuji-hamakiga (Kisuji-kuro-hamaki; Itaya-hamaki)
Host: Maple
Distr: Hokkaido — Europe
Bibl: 219

1175. Cacoecia breviplicana Walsingham — Asiatic leaf roller
(Archips asiatica; Archips podana; Cacaecia laevigana)
J. N.: Atoki-hamaki (Atokibane-hamaki; Cha-no-hamaki; Cha-no-ōhamaki; Ao-hamaki; Ringo-no-hamakimushi; Kuwa-atokiba-hamaki)
Host: Apple pear, cherry, plum, gooseberry, persimmon, pomegranate, tea, poplar, mulberry, Citrus
Distr: Hokkaido, Honshu, Kyushu — Korea, China
Bibl: 14 (22), 172 (20), 208, 210, 212, 219

1176. Cacoecia circumclusana Christoph — Persimmon leaf roller
J. N.: Ō-ginsuji-hamaki (Kaki-ginsuji-hamaki; Kaki-no-ginsuji-hamaki; Ginsuji-hamaki; Ō-ginsuji-hamakiga)
Host: Persimmon, apple, pear, cherry, Zelkova
Distr: Hokkaido, Honshu — Amur
Bibl: 102, 171 (1), 208, 212, 219, 477

1177. Cacoecia crataegana Huebner — Mulberry tortrix
(Tortrix sp.)
J. N.: Kuwa-itohikihamaki (Itohiki-hamakiga; Mutsuobi-kakuba)
Host: Cherry, apple, pear, mulberry, tea, willow, poplar, Daimyo oak, Japanese white birch
Distr: Hokkaido, Honshu — China, Europe
Bibl: ?6, 32 (221), 208, 212, 219, 259, ?359 (39), 382, ?438, 477, 544

1178. Cacoecia criticana Kennel — Narrower apple tortrix
J. N.: Hoso-atoki-hamaki (Hoso-atoki-hamakiga; Ringo-mon-hamaki)
Host: Apple, pear, cherry, poplar, cotton
Distr: Hokkaido, Honshu — Siberia, Himalaya
Bibl: 212, 219, 477

1179. Cacoecia ingentana Christoph — Larger apple tortrix
J. N.: Ō-atoki-hamaki (Ō-atoki-hamakiga; Hamaki; Hanatoji; Memushi)
Host: Apple, persimmon, tea, citrus, pear, cherry
Distr: Hokkaido, Honshu — Korea, Formosa, China, Siberia, Amur, India
Bibl: 102, 212, 219, 466 (8), 477

1180. Cacoecia ishidae Matsumura — Ishida tortrix
J. N.: Ishida-hamaki (Ishida-hamakiga; Itohiki-memushi; Kuwa-itohikimushi)
Host: Apple, mulberry
Distr: Hokkaido
Bibl: 210, 212, 219, 477, 544

1181. Cacoecia longicellana Walsingham (Archips rosaceana; Archips rosana; Cacoecia disparana) — Common apple leaf roller
J. N.: Atoboshi-hamaki (Atoboshi-hamakiga; Atomon-hamaki; Nashi-hamaki; Nashi-hamakimushi; Ringo-hamaki; Nashi-hamakimushi; Ringo-hamakimushi; Ringo-no-hamakimushi; Ringo-no-hamaki; Ringo-obi-hamaki; Shinkiri-hamaki; Hamaki; Hanatoji; Memushi)
Host: Apple pear, cherry, peach, plum, rose, gooseberry, currant, pomegranate, mulberry willow, Daimyo oak, Ligustrum obtusifolium
Distr: Hokkaido, Honshu — China, Siberia
Bibl: 14 (2, 5), 32 (186), 45 (16), 50, 102, 208, 210, 212, 219, 221, 477

1182. Cacoecia piceana Linne (Cacoecia similis) — Pine leaf roller
J. N.: Matsu-atoki-hamaki
Host: Pine, sakhalin fir, Japanese yew
Distr: Hokkaido, Honshu — N. Asia, Europe
Bibl: 102, 212, 219, 317, 457 (4)

1183. Cacoecia pulchra Butler — Striped tortrix
J. N.: Tatesuji-hamaki (Mitsuguro-hamaki; Mitsujiro-hamakiga)
Host: Yesso spruce, Sakhalin fir
Distr: Hokkaido, Honshu
Bibl: 102, 212, 219

1184. Cacoecia punicae Matsumura — Pomegranate leaf roller
J. N.: Zakuro-hamaki (Zakuro-hamakiga)
Host: Pomegranate
Distr: Honshu
Bibl: 212

1185. Cacoecia semialbana Guenee — Japanese honey suckle worm
J. N.: Shitajiro-hamaki
Host: Japanese honey suckle
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, Siberia, China, Europe, India
Bibl: 524

1186. Cacoecia sorbiana Huebner — Larger apple
J. N.: Ringo-ō-hamaki (Sakura-hamaki; Sakura-no-hamaki-mushi; Shinkiri-hamaki; Ringo-ō-hamakiga; Hamakimushi; Hamaki)
Host: Apple, cherry, plum, mulberry, Japanese elm, Japanese elder, Daimyo oak, Japanese hazelnut
Distr: Hokkaido, Honshu — Europe, AsiaMinor
Bibl: 45 (16), 172 (20), 212, 219, 477

1187. Cacoecia xylosteana Linne (Cacaecia costana) — Apple leaf roller
J. N.: Kakumon-hamaki (Kakumon-hamakiga; Ringo-no-hamakimushi; Hamaki; Hamakimushi)
Host: Apple, pear, cherry, oak, poplar, willow, Daimyo oak, Citrus
Distr: Hokkaido, Honshu — Korea, China, Europe, AsiaMinor
Bibl: 208, 210, 212, 219, 477

1188. Capua grotiana Fabricius — Capua tortrix
J. N.: Tobimon-hamaki (Tobimon-hamakiga)
Host: Strawberry, rose, Japanese elm, willow, Akebia, Erigeron linifolius, pomegranate, Azalea, Daimyo oak, Japanese wisteria
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Europe, AsiaMinor
Bibl: 102, 212, 333 (96)

1189. Cerace guttana Felder — Velvety tortrix
(Cerace onustana)
J. N.: Birōdo-hamakiga (Birōdoga)
Host: Persimmon, Azalea, tea, Japanese maple, Sakakia, bush clover, Shiia, loquat, pear, cherry, chestnut, evergreen oak, chestnut-leaved oak, willow
Distr: Honshu — Assam
Bibl: 34 (272), 102, 171 (1), 172 (13)

1190. Cnephasia virgaureana Treitsch — Poppy leaf roller
(Cnephasia laticolana)
J. N.: Hosoba-haiiro-hamakiga
Host: Poppy
Distr: Honshu — Siberia, Transkaspia, Europe
Bibl: 82

1190a. Cnephasia sp.
J. N.: Gobō-hamaki
Host: Burdock
Distr: Honshu
Bibl: 482

1191. Homona coffearia Nietner — * Tea tortrix
(Homona menciana; Archips asiatica)
J. N.: Cha-hamaki (Cha-no-hamaki)
Host: Tea, apple, pear, peach, cherry, grape, Citrus, quince, loquat, strawberry, Rubus, ume, plum, olive, rose, Chrysanthemum, Dahlia, eggplant, sweet potato, Japanese elder, cape jasmine, crape myrtle, persimmon, pomegranate, Azalea, Sasanqua, Malva, jujube, False acacia, Japanese maple, laquer tree, Japanese wax tree, poppy, camphor, Magnolia liliforia, tree-peony, Akebia, mulberry, hemp, beans, Japanese paper mulberry, Japanese elm, chestnut, chestnut-leaved oak, oak, willow, poplar, garden chrysanthemum, udo, silverberry, bush clover, Euonymus japonica, bird-lime tree, Daphniphyllum macropodum, Laurus nobilis, Nandina domestica, Kusamaki, Celtis sinensis japonica, Zelkova, Shiia, Osmanthus asiaticus, Viburnum awabucki,

1191. Homona coffearia Nietner (Cont'd)
(Homona menciana; Archips asiatica)
Distr: Honshu, Shikoku, Kyushu — Formosa, S. China, India, Oriental tropics
Bibl: 6, 50, 102, 208, 212, 221, 338 (40), 359 (39), 407, 466 (1), 471 (636), 477, 480, 544

1192. Pandemis corylana Fabricius — Japanese hazelnut leaf roller
J. N.: Usuamime-tobi-hamaki (Usuamime-tobi-hamakiga; Amime-tobi-hamaki)
Host: Japanese hazelnut, Japanese dogwood, Fraxinus japonica
Distr: Hokkaido — Europe
Bibl: 212

1193. Pandemis heparana Schiffermueller — Brown tortrix (Apple brown tortrix)
(Cacaecia rosaseana; ?Epapoge gratiana)
J. N.: Tobi-hamaki (Tobi-hamakiga; Tobimon-hamaki; Sakura-hamaki; Ringo-hamaki)
Host: Cherry, apple, pear, rose, Rubus, pomegranate, Azalea, Dahlia, Japanese elm, willow, Japanese alder, Daimyo oak, evergreen oak, Japanese silver fir, Impatiens balsamina
Distr: Hokkaido, Honshu — Korea, Europe
Bibl: 102, 208, 210, 212, 219, 221, 172 (22), 333 (96), 477

1194. Pandemis ribeana Huebner — Cherry brown tortrix
J. N.: Sakura-tobi-hamaki (Sakura-tobi-hamakiga)
Host: Cherry, apple, pear, peach, plum, tea, Japanese maple, Citrus, gooseberry, Japanese elm, willow, Daimyo oak, Japanese silver fir
Distr: Hokkaido, Honshu, Kyushu. — Korea, China, Formosa, Himalaya, Central Asia, Europe
Bibl: 102, 208, 212, 219, 466 (8),

1195. Peronea baracola Matsumura — Rose leaf roller
(Acalla comariana; Acalla flaviciliata)
J. N.: Bara-mon-eguri-hamaki (Bara-mon-hamaki; Bara-mon-eguri-hamakiga)
Host: Rose, strawberry, Rubus
Distr: Hokkaido
Bibl: 212, 219, 477

1196. Peronea boscana Fabricius — Japanese elm
J. N.: Nire-eguri-hamaki (Nire-eguri-hamakiga; Nire-haiiro-hamaki; Nire-no-hamaki)
Host: Japanese elm
Distr: Hokkaido, Honshu — Europe, AsiaMinor, N. America
Bibl: 102, 212

1197. Peronea crocopepla Meyrick — Peach leaf roller
J. N.: Momo-kimadara-hamaki
Host: Peach
Distr: Honshu
Bibl: 14 (18)

1198. Peronea platynotana Walsingham (Hymenia tricolor) — Two-banded tortrix
J. N.: Futasuji-kuriiro-hamaki (Kiichigo-hamaki; Kiichigo-hamakimushi)
Host: Rubus
Distr: Honshu
Bibl: 102, 222, ?32 (175), ?477

1199. Peronea pryerana Walsingham — Pryer tortrix
J. N.: Puraia-hamaki
Host: Oak, evergreen oak, chestnut-leaved oak, small-leaved oak
Distr: Honshu
Bibl: 524

1200. Peronea schalleriana Linne — Willow leaf roller
J. N.: Maemon-eguri-hamaki (Maemon-eguri-hamakiga)
Host: Willow, Japanese cottonwood, cowberry
Distr: Hokkaido — Europe, N. America
Bibl: 212, 219

1201. Sparganothis pilleriana Schiffermueller et Den — Long-palpi tortrix
J. N.: Tengu-hamaki (Budō-hamaki; Inugoma-hamaki; Tengu-hamakiga)
Host: Grape, Japanese iris, Liliaceae, Humulus japonicus
Distr: Honshu — China, Persia, AsiaMinor, N. America
Bibl: 212, 219

1202. Tortrix dumetana Treitschke — Plume leaf roller
(Tortrix diversana)
J. N.: Amime-tobi-hamaki (Amime-tobi-hamaki; Ō-ba-tobi-hamaki; Sumomo-hamaki; Umemimushi; Hanaki)
Host: Apple, plum, pear, Japanese elm, willow, poplar, Japanese alder, Japanese silver fir
Distr: Hokkaido, Honshu — Korea, India, Europe
Bibl: 102, 212, 219

1203. Tortrix sinapina Butler — Network-marked
(Archips imitator)
J. N.: Amime-ki-hamaki (Amime-hamakiga; Amime-hamaki; Futasuji-hamaki; Kimadara-hamaki; Kimadara-hamaki-chō; Kimadara-hamakimushi; Kimadara-futasuji-kakuba; Ringo-kimadara-hamaki; Ringo-hamaki; Hamaki; Hanatoji; Memushi)
Host: Apple, pear, cherry, plum, peach
Distr: Hokkaido, Honshu — Siberia
Bibl: 45 (16), 102, 208, 210, 212, 213, 219, 259 477

1203a. Tortrix sp.
J. N.: Kuwa-no-hoshi-memushi (Kuwa-no-memushi)
Host: Mulberry
Distr: Hokkaido
Bibl: 545

Eucosmidae (Himehamakiga-ka)

1204. Ancylis biarcuana Stephens — White-banded eucosmid
J. N.: Shirobi-togari-hamaki (Shiroobi-hamaki; Namimon-kagiba-hamaki)
Host: Willow
Distr: Hokkaido — Europe, N. America
Bibl: 212

1205. Ancylis mandarinana Walsingham — Pear leaf roller
J. N.: Nashi-mon-togari-hamaki (Nemon-kagiba-hamaki)
Host: Pear
Distr: Hokkaido — China, Manchuria, Amur
Bibl: 212

1206. Ancylis partitana Christoph — Daimyo oak leaf roller
J. N.: Kabamon-[illegible]-hamaki (Monki-kashiwa-hamaki)
Host: Daimyo oak
Distr: Hokkaido, Honshu — Amur
Bibl: 102, 212

1207. Ancylis selenana Guenée — Two-spotted eucosmid
J. N.: Futahoshi-himehamaki (Futahoshi-hamaki; Futahoshi-hamakimushi)
Host: Pear
Distr: Honshu
Bibl: 14 (2), 50, 338 (40), 477

1208. Argyroploce acharis Butler — Rippled eucosmid
J. N.: Sazanami-hamaki
Host: Willow
Distr: Hokkaido, Honshu, Kyushu — Korea
Bibl: 212, 480

1209. Argyroploce branderiana Linne — Poplar leaf roller
J. N.: Doro-hamaki (Yomefuri-hamaki)
Host: Poplar
Distr: Hokkaido
Bibl: 219

1210. Argyroploce capreana sapporensis Matsumura — Willow white-tipped eucosmid
J. N.: Yanagi-tsumajiro-hamaki (Yanagi-tsumajiro-hamakiga)
Host: Willow
Distr: Hokkaido, Honshu
Bibl: 524

1211. Argyroploce crassiveniana Kennel — Larger rippled eucosmid
J. N.: Ō-sazanami-hamaki (Kashiwa-hamaki)
Host: Daimyo oak
Distr: Hokkaido, Honshu — Ussuri
Bibl: 212

1212. Argyroploce profundana Fabricius
J. N.: None
Host: Cherry, pear, Daimyo oak
Distr: Japan — Europe

1213. Argyroploce semiassana aino Matsumura — White-tipped eucosmid
J. N.: Ō-tsumajiro-hamaki (Usuzuma-hamaki)
Host: Daimyo oak
Distr: Hokkaido, Honshu
Bibl: 212

1214. Carpocapsa splendana Huebner (Cydiausplendana reaumurana; Lypeyresia sp.) * Nut fruit tortrix
J. N.: Kuri-miga (Kuri-mimushi-ga)
Host: Chestnut
Distr: Hokkaido, Honshu Europe
Bibl: 32 (238), 219, 332 (6), 477

1215. Cydia phaseoli Matsumura Bean borer
J. N.: Mame-hime-sayamushi (Mame-himeshinkuiga; Sasage-tanemushi; Soramame-shinkui-hamakiga)
Host: Soybean, adzuki-bean, kidney bean, broad bean
Distr: Hokkaido, Honshu Formosa
Bibl: 219

1216. Epiblema foenella Linne Mugwort leaf caterpillar
J. N.: Kagimon-hamaki (Futatsume-hamaki)
Host: Japanese mugwort
Distr: Hokkaido, Honshu, Kyushu Europe
Bibl: 102, 212

1216a. Epiblema sp.
J. N.: Asa-hamaki
Host: Hemp
Distr: Honshu
Bibl: 172 (34)

1217. Epinotia diniana Guenee Conifer needle-binder
J. N.: Haiiro-amime-hamaki (Karamatsu-hamakimushi)
Host: Conifers
Distr: Hokkaido, Honshu Siberia, Europe
Bibl: 212, 219, 317

1218. Epinotia simplana Fischer von Roesslerstamm
J. N.: Usuji-shiro-hamaki
Host: Japanese aspen
Distr: Hokkaido, Honshu Europe
Bibl: 524

1219. Eucosma ancyrota Meyrick Mokof leaf roller
J. N.: Mokkoku-hamaki (Mokkoku-hamakimushi)
Host: Ternstroemia Mokof
Distr: Honshu
Bibl: 333 (106)

1220. Exartema mori Matsumura — Mulberry leaf roller

J. N.: Kuwa-hamaki (Kuwa-ao-hamaki; Kuwa-hamakimushi-ga; Kuwa-fukuroha-ikkin shi-mo: Kuwa-no-aomushi; Kuwa-no-memushi; Kuwa-aomushi; Kuwa-gomamushi; Kuwa-senryoku-hamakimushi; Kuwa-senryoku-hamakimushi-ga; Ao-hamaki; Unmon-hime-kakuba; Memushi; Hamaki)

Host: Mulberry

Distr: Hokkaido, Honshu

Bibl: 6, 208, 210, 212, 219, 359 (39), 407, 544

1221. Exartema morivora Matsumura (Sericoris japonella) — Smaller mulberry leaf roller

J. N.: Kuwa-himehamaki (Kuwa-memushi; Kuwa-hime-hamakimushi-ga; Hamaki; Kuwa-no-memushi; Kuwa-no-shinmushi; Kuwa-no-hoshi-memushi; Memushi; Haiobi-hime-kakuba; Kuwa-shinkui; Kuwa-shinmushi; Kuwa-hoshi-memushi; Kuwa-tobi-hamakimushi-chō; Haiobi-hina-kakuba; Kuwa-tobiiro-hamakimushi-ga)

Host: Mulberry

Distr: Hokkaido, Honshu

Bibl: 6, 102, 210, 212, 219, 359 (39), 407, 544

1222. Exartema transversanum Christoph — Strawberry leaf roller

J. N.: Mushikari-hamaki

Host: Strawberry

Distr: Hokkaido

Bibl: 102, 212

1223. Grapholitha glycinivorella Matsumura — * Soybean moth (*Soybean pod borer)

J. N.: Mame-shinkuiga (Mame-no-shinkui-ga; Mame-no-shinkui; Mame-shinkui; Mame-no-sayamushi; Mame-sayamushi-ga; Mame-shinmushi; Mame-sayamushi; Mame-madarameiga; Sasage-tanemushi-chō; Daizu-sayamushi; Daizu-saya-shinkuimushi; Kuchikakemushi; Shinkuimushi; Daizu-no-saya-shinkuimushi; Sayamushi)

Host: Soybean, Vigna sinensis

Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, China, Manchuria

Bibl: 94 (39), 102, 208, 210, 212, 219, 482, ?407, 205

1224. Grapholitha molesta Busck (Carpocapsa pomonella Linne)
J. N.: Nashi-himeshinkui-ga (Nashi-no-himeshinkui-ga; Nashi-shinkui; Nashi-shinkui[illegible]; Nashi-himeshinkuimushi; Nashi-himeshinkui; Momo-no-shinorimushi; Ringo-ō-shinkui; Ringo-no-ō-shinkuimushi; Sanzashi-mimushi-chō; Himeshinkui)
Host: Apple, pear, peach, cherry, plum, apricot, quince, loquat, ume, crataegus, ?persimmon
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, N. America
Bibl: 14 (3, 4, 6, 10), 16 (7), 32 (172), 33 (279), 45 (14), 102, 124 (13), 212, 221, 322 (29), 364 (3), 374 (26), 385 (1), 400, 428 (35), 450

* Oriental fruit moth (*Fruit moth, *Oriental peach moth, *Peach moth)

1225. Grapholitha nigricana Stephens
J. N.: Endō-shinkui-ga
Host: Garden pea
Distr: Hokkaido — N. America, Europe
Bibl: 168 (11), 482

* Pea moth (*Imported pea moth)

1226. Hedia auricristana Walsingham (Hedia dimidiata)
J. N.: Mumon-tsunajiro-hamaki
Host: Apple, pear, cherry
Distr: Honshu
Bibl: 102

Non-spotted eucosmid

1227. Laspeyresia abietiella Matsumura
J. N.: Matsu-chibi-hamaki
Host: Sakhalin fir
Distr: Hokkaido
Bibl: 212

Minor sakhalin fir webworm

1228. Laspeyresia cerasivora Matsumura
J. N.: Sakura-shinkui-ga
Host: Cherry
Distr: Hokkaido
Bibl: 212, 219

Cherry budworm

1229. Laspeyresia grossana Huebner
J. N.: Buna-shinkui-ga
Host: Japanese beech
Distr: Honshu — Europe

Japanese beech budworm

1229a. Laspeyresia sp.
J. N.: Gumi-kuro[illegible]-hamaki (Gumi-no-ku[illegible]ki; Gumi-tora-ku[illegible]i)
Host: Silverberry
Distr: Kyushu
Bibl: 477

1229b. Laspeyresia sp.
J. N.: Gumi-torafu-hamaki (Gumi-no-torafu-hamaki; Torafu-hamakimushiga)
Host: Silverberry
Distr: Honshu
Bibl: 402, 477

1229c. Laspeyresia sp.
J. N.: Kuri-miga
Host: Chestnut
Distr: Honshu, Kyushu
Bibl: 477

1230. Notocelia rosaecolana Doubleday (Argyroploce barae; Argyroploce rose) — Rose white eucosmid
J. N.: Bara-shirohamaki
Host: Rose
Distr: Hokkaido, Honshu — China, Saghalien, Siberia
Bibl: 102, 212, 219, 283 (2)

1231. Olethreutes schreberiana Linne (Argyloploce dimidiana) — White-spotted eucosmid
J. N.: Shiro-mon-hamaki (Hamaki; Hamakimushi)
Host: Apple, apricot, plum, cherry, pear, ume
Distr: Hokkaido, Honshu — Europe
Bibl: 102, 208, 212, 219, 477

1232. Olethreutes urticana Huebner — Urtica leaf roller
J. N.: Irakusa-hamaki
Host: Pine, Japanese silver fir, cowberry, Japanese honey suckle, Urtica Thunbergiana
Distr: Hokkaido — Saghalien, Siberia, Europe, N. America
Bibl: 212

1233. Petrova insignis Heinrich — Pine eucosmid
J. N.: Matsu hamaki
Host: Pine
Distr: Honshu
Bibl: 82, 212

1234. Polychrosis botrana Schiffermueller et Den (Lobesia permixtana) — * Grape fruit moth
J. N.: Kuromadara-himehamaki (Hosoba-himehamaki)
Host: Grape, Clematis florida, Daphne pseudo-mezereum
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Europe
Bibl: 212

1235. Rhopobota naevana Huebner — Ume leaf roller
J. N.: Kuronehaiiro-hamaki
Host: Ume, pear, Osmanthus ilicifolius, Ilex pedunculosa, cowberry, Crataegus cuneata, bird-lime tree
Distr: Hokkaido, Honshu, Kyushu — Korea, Formosa, India, Siberia, Europe
Bibl: 524

1236. Rhyacionia buoliana Schiffermueller (Evertia japoniella; Evertia retiferana) — * European pine-shoot moth (*Pine shoot moth)
J. N.: Matsu-tobi-hamaki (Matsu-beni-hamaki; Matsu-memushichō)
Host: Pine
Distr: Honshu — Europe
Bibl: 212, 219, 406

1237. Rhyacionia dativa Heinrich
J. N.: Matsu-tobi-hamaki-modoki
Host: Pine
Distr: Honshu
Bibl: 82, 212

1238. Rhyacionia duplana Huebner — Red-tipped eucosmid
J. N.: Matsu-aka-hamaki (Matsu-tsumaaka-hamaki; Tsumaaka-hamaki)
Host: Pine
Distr: Honshu — Europe
Bibl: 212, 219, 317

1239. Rhyacionia simulata Heinrich
J. N.: Matsu-tsumaaka-hamaki
Host: Pine
Distr: Honshu
Bibl: 82, 219

1240. Rhyacionia turionana Huebner — Pine red-marmorated eucosmid
J. N.: Matsu-akamadara-hamaki
Host: Pine
Distr: Honshu — Europe
Bibl: 219, 251 (5)

1241. Salebria laruata Heinrich
J. N.: Matsu-no-kuromemushi
Host: Pine
Distr: Honshu
Bibl: 82, 219

1242. Spilonota lechriaspis Meyrick — Apple fruit licker
J. N.: Ringo-shiro-hamakimodoki
Host: Apple, pear, Hall's crab, Pyracanth coccinea, Pyracanth angustifolia
Distr: Honshu, Kyushu
Bibl: 283 (4), 357 (21)

1243. Spilonota ocellana Fabricius — * Eye-spotted bud moth (*Apple bud moth, *Bud moth)
J. N.: Ringo-shiro-hamaki (Ringo-no-shirohamaki; Ringo-memushi; Ringo-no-memushi; Ringo-no-memushi-chō; Ringo-memushi-chō; Nashi-aka-memushi; Aka-memushi; Memushi)
Host: Apple, pear, cherry, plum, Sakhalin fir
Distr: Hokkaido, Honshu — Korea, Europe, N. America
Bibl: 14 (2, 5), 32 (185), 45 (16), 102, 208, 210, 212, 219, 283 (1), 450 (1), 477

1244. Spilonota prognathana, Snellen — Larger apple fruit moth
J. N.: Ringo-shiro-himeshinkui-ga
Host: Apple, peach, cherry, Crataegus cuneata
Distr: Honshu
Bibl: 477

1245. Thiodia azukivora Matsumura — Adzuki pod worm
J. N.: Adzuki-sayamushi (Adzuki-sayamushi-ga)
Host: Adzuki-bean, soybean, kidney bean, broad bean
Distr: Hokkaido
Bibl: 212, 219, 482

Phaloniidae (Hosohamakiga-ka)

1246. Clysia ambiguella Huebner — Grape bud moth
J. N.: Budō-hosohamaki (Budō-nemushi-ga)
Host: Grape, several young fruits and buds, Japanese maple
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Okinawa, Formosa, Europe
Bibl: 102, 212, 219, 477

1247. Hysterosia 5-fasciana Matsumura (Hysterosia quinquefasciata) — Silver-striped phalonid
J. N.: Ginsuji-hamaki
Host: Cherry, ?apple
Distr: Hokkaido
Bibl: 212, 219

1248. Phalonia badiana Huebner — Burdock silver-striped phalonid
J. N.: Gobō-ginsuji-hamaki (Kashiwa-ginsuji-hamaki)
Host: Burdock
Distr: Honshu — Europe
Bibl: 219

1249. Phalonia exsulana Ledrer ? — Japanese butterbur borer
J. N.: Fuki-zuimushi
Host: Japanese butterbur
Distr: Honshu
Bibl: 482

1250. Phalonia richteriana Fabricius — Mugwort leaf roller
J. N.: Yomogi-usutobi-hamaki
Host: Japanese mugwort
Distr: Honshu — Europe
Bibl: 82

Carposinidae (Shinkuiga-ka)

1251. Carposina sasakii Matsumura (Carposina persicana; Carposina niponensis) — Peach fruit moth
J. N.: Momo-hime-shinkui-ga (Momo-no-himeshinkui; Momo-no-koshinkuimushi; Momo-no-akamushi; Momo-hime-shinkui; Momo-no-shinkui; Momo-no-akamushiga; Haritōshi; Shinkui; Akamushi)
Host: Peach, plum, apple, apricot, quince, pear
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 14 (10, 11, 12, 17), 33 (279), 45 (14, 16), 100 (13), 102, 210, 212, 219, 332 (9), 374 (26), 429 (1), 450 (1), 452 (39), 477

Thyrididae (Madoga-ka)

1252. Rhodoneura exusta Butler — Evergreen oak thyridid
J. N.: Madara-madoga (Amime-oguruma; Akagashi-hamakimushi-chō)
Host: Evergreen oak
Distr: Honshu, Shikoku, Kyushu — China, India
Bibl: 102, 212, 219, 406

1253. Striglina glarela Felder — Tea thyridid
J. N.: Cha-madoga (Cha-no-madoga)
Host: Tea
Distr: Honshu
Bibl: 82

1254. Striglina scitaria Walker — Chestnut thyridid
J. N.: Akajima-madoga (Kaba-madoga)
Host: Chestnut
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Amur, China, Formosa, Burma, Borneo, India, Ceylon, Australia
Bibl: 102, 212, 219, 477

1255. Thyris usitata Butler (Thyris fenestrella) — Japanese thyridid
J. N.: Madoga (Nami-madoga; Hina-kanoko)
Host: Clematis apiifolia, Clematis stans, ?bamboo
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 171 (1), 212, 219, 259

Pyralidae (Meiga-ka)

1256. Acrobasis rufilimbalis Mileman — Plum worm
J. N.: Sumomo-madarameiga (Hime-tobime-madarameiga)
Host: Plum
Distr: Hokkaido, Honshu
Bibl: 172 (36), 477

1257. Aglossa dimidiata Haworth (Aglossa sp.) — Black rice worm
J. N.: Kome-shimameiga (Kome-no-shimameiga; Kome-no-kuromushi-ga; Kome-no-Kuromushi; Kome-no-kuro-tsuzurimushi; Genmai-no-kuronadamushi-ga; Tane-tsuzurimushi-ga; Tsuzurimushi; Kome-kuromushi)
Host: Brown rice, milled rice

1257. Aglossa dimidiata Haworth (Cont'd)
(Aglossa sp.)
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Birma, India
Bibl: 219, 255

1258. Agrotera nemoralis Scopoli — Japanese white birch worm
(Agrotera posticalis Wileman)
J. N.: Usumurasaki-nomeiga
Host: Japanese white birch, Daimyo oak, Japanese hazelnut
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa, China, Europe
Bibl: 524

1259. Ancylolomia chrysographella Kollar — Rice webworm
(Ancylolomia japonica; Crambus sp.)
J. N.: Tsutoga (Heriginsuji-hosoba; Ine-no-tsutomushi; Ine-sumushi; Sumushi; Sumushi-chō; Tsutomushi)
Host: Rice
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa, China, Birma, India, Africa
Bibl: 102, 210, 212, 219, 256, 333 (52), 382, 466 (1), 476

1260. Antigastra catalaunalis Duponchel — Gingelly borer moth
J. N.: Hosotogari-nomeiga (Goma-no-meichū)
Host: Gingelly
Distr: Honshu, Kyushu — Formosa, China, India, Europe
Bibl: 172 (26)

1261. Aphomia gularis Zeller — * Japanese grain moth
J. N.: Tsuzuriga (Itten-tsuzuriga, Tsuzurimushi; Kome-no-chō; Itten-kokuga)
Host: Brown and milled rice
Distr: Hokkaido, Honshu, Shikoku, Kyushu — China, India
Bibl: 219, 255

1262. Archernis tropicalis Walker — Cape jasmine pyralid
J. N.: Misuji-nomeiga
Host: Cape jasmine
Distr: Kyushu
Bibl: 14 (5)

1263. Bostra indicator Walker — Chinese sumac pyralid
(Bostra marginata)
J. N.: Tsumaguro-shimameiga
Host: Chinese sumac, camphor
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa, Borneo, Sumatra, India
Bibl: 102, 212

1264. Botyodes principalis Leech — Poplar pyralid
J. N.: O-ki-nomeiga
Host: Poplar
Distr: Honshu, Shikoku, Kyushu — Formosa, China, India
Bibl: 102, 212

1265. Chilo supressalis Walker — * Rice stem borer (*Sugarcane moth borer, *Asiatic rice striped borer)
(Chilo concorellus; Chilo oryzae; Crambus partellus; Chilo simplex; Jarthesia chrysographella)
J. N.: Nika-meiga (Dōmushi; Ine-meichū; Ine-meiga; Ina-mushi; Ine-no-meichū-ga; Karamushi; Kareho-mushi; Ine-no-meichū; Ine-zuimushi; Meichū; Meiga; Nika-meichū; Nikasei-meichū; Nikwa-meichū; Warairo-hosoba; Waramushi; Zuimushi).
Host: Rice, sugarcane, barnyard millet, foxtail millet, marsh reed, water rice
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Okinawa, Formosa, China, Malay Pen., India
Bibl: 14 (15), 33 (221), 94 (47), 102, 172 (7, 32), 208, 210, 212, 219, 256, 261, 333 (52), 338 (30), 339 (2), 382, 385 (2), 407, 420 (3), 466 (1), 471 (666), 481

1266. Cirrhochrista brizoalis Walker — Fig fruit borer
(Cirrhochrista aetherialis; Cirrhochrista figuratalis)
J. N.: Monki-ōmeiga (Ichijuku-mimushi-ga)
Host: Fig, mulberry
Distr: Honshu, Kyushu — Formosa, China, Borneo, India, Australia
Bibl: 14 (6), 32 (82), 45 (14), 102, 219, 304, 333 (90), 477, 482

1267. Cnaphalocrocis medinalis Guenee — Grass leaf roller
J. N.: Kobu-nomeiga (Hakaji; Hitomashori; Ine-tatehamaki; Ine-no-ki-hamakimushi; Tatehamaki)
Host: Rice, wheat, barley, sugarcane, foxtail millet, Decan hemp, gramineous grasses
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Okinawa, Formosa, China, Java, NewGuinea, Australia, Hawaii
Bibl: 28 (5), 53 (2), 93 (25), 102 172 (3, 21), 212, 219, 256, 466 (1), 471 (666), 481

1268. Crambus atrisquamalis Hampson — Dotted crambus
J. N.: Gomafu-tsutoga
Host: ?Rice
Distr: Hokkaido, Honshu, Kyushu — Korea, China, Amur
Bibl: 212, 333 (52)

1269. Crambus obliterans Walker (Crambus bipunctellus) — Satsuma pyralid
J. N.: Satsuma-tsutoga
Host: Rice
Distr: Hokkaido, Honshu, Kyushu — Korea, China, Borneo
Bibl: 102, 212, 333 (52)

1270. Crambus shichitō Marumo — Shichitō mat-grass pyralid
J. N.: I-tsutoga
Host: Shichitō mat-grass
Distr: Kyushu
Bibl: 333 (52), 385 (3)

1271. Crocidophora evenoralis Walker (Botys mandarinalis; ?Pyrausta coelesalis) — Striped-back pyralid
J. N.: Sesuji-nomeiga (?Take-nomeiga)
Host: Bamboo
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, China, Burma
Bibl: 14 (22), 102, 212, 236 (5)?

1272. Dichocrocis chlorophanta Butler — Three-striped pyralid
(Dichocrocis nelsalis)
J. N.: Hosomisuji-nomeiga
Host: Persimmon, cherry
Distr: Hokkaido, Honshu, Kyushu — Korea, Formosa, China
Bibl: 102, 172 (40), 212

1273. Dichocrocis punctiferalis Guenee — Peach pyralid moth
J. N.: Gomadara-nomeiga (Hyōmon-ga; Kibane-gomadara; Kuri-shinkui; Momo-gomadara-nomeiga; Momo-gomadara; Momo-hyōmon-ga; Momo-mimushi; Momo-mimushi-ga; Momo-nomeiga; Momo-no-shinkui; Momo-no-shinkuimushi; Momo-no-kaba-mimushi; Momo-no-gaichū; Momo-no-tobiiro-mimushi-chō; Momo-no-katōchū)
Host: Peach, cherry, apple, pear, plum, fig persimmon, Citrus, chestnut, maize, cotton loquat, sunflower, pomegranate, iris, conifers
Distr: Honshu, Kyushu — Korea, China, Formosa, India, Java, Australia
Bibl: 15 (11), 25 (1), 33 (279), 45 (11, 14), 50, 102, 124 (13), 208, 210, 212, 219, 259, 322 (26), 332 (6), 382, 400, 429 (1), 477

1274. Dichocrocis surusalis Walker — Rose of Sharon pyralid
J. N.: Kakumon-nomeiga
Host: Rose of Sharon, cotton
Distr: Honshu — Formosa, China, NewGuinea, Borneo, India, Ceylon
Bibl: 102

1275. Dioryctria abietella Schiffermueller — Pine shoot borer
J. N.: Matsu-madarameiga (Matsu-no-madarameiga; Matsu-zuimushi; Matsu-shinkuimushi)
Host: Pine, Sakhalin fir, Yesso spruce, Hondo spruce
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa, India, Europe, N. America
Bibl: 102, 172 (36), 212, 219, 317, 406

1276. Dioryctria incertella Wileman — Smaller pine shoot borer
(Phycis splendidella)
J. N.: Hime-matsu-madarameiga (Matsu-ko-madarameiga : Matsu-zuimushi)
Host: Pine
Distr: Kyushu — Korea
Bibl: 172 (36)

1277. Dioryctria mikadella Ragonot — Mikado pyralid
J. N.: Mikado-madarameiga (Nezumimochi-sumushi-chō)
Host: Ligustrum japonicum
Distr: Kyushu
Bibl: 172 (36), 212, 219, 406

1278. Dioryctria splendidella Herring-schaeffer — Larger pine shoot borer
J. N.: Matsu-ō-madarameiga (Matsu-gomadara-meiga)
Host: Pine
Distr: Honshu — Europe
Bibl: 172 (36)

1279. Endotricha icelusalis Walker — Bush clover
J. N.: Ō-usubeni-togari-meiga (Obi-aka-oguruma)
Host: False acacia, bush clover
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China
Bibl: 102, 112 (5), 259

1280. Ephestia cautella Walker — * Almond moth, (*Fig moth, *Dried-currant moth)
(Ephestia sp.)
J. N.: Suji-madarameiga (Kona-madarameiga)
Host: Stored grains, dried fruits
Distr: Honshu, Kyushu — Formosa, China, Philippine, Java, Madagascar, Europe, N. America, Australia
Bibl: 205

1281. Etiella zinckenella Treitschke — * Lima-bean pod borer
(Crambus sabulinus)
J. N.: Shiro-ichimoji-madarameiga
Host: Beans, garden pea
Distr: Honshu, Kyushu — Cosmopolitan
Bibl: 102, 219

1282. Etiella̲ioides curvella Shibuya — Maple pyralid
J. N.: Itaya-madarameiga
Host: Maple
Distr: Hokkaido
Bibl: 524

1283. Eurhodope pirivorella Matsumura (Nephopteryx rubrizonella) — Pear fruit moth
J. N.: Nashi-madarameiga (Itokake-shinkuimushi; Nashi-akamon-madarameiga; Nashi-futasuji-hosoba; Nashi-ō-shinkui-ga; Nashi-ō-shinkuimushi; Nashi-mimushi; Nashi-mimushi-ga; Nashi-shinkui; Nashi-shinkui-ga; Nashi-shinkuimushi; Shinkui)
Host: Pear, cowberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 14 (6, 10), 32 (84, 184), 45 (14), 50, 102, 172 (36), 208, 210, 212, 219, 374 (19), 429, 477

1284. Eurhodope tokiella Ragonot (Acrobacis indigenella; Phycis ingligenella) — Apple leaf case-bearer
J. N.: Tsutsu-madarameiga (Tsutsu-hamakimushi; Ringo-no-hamakimushi)
Host: Pear, apple, cherry, peach, plum, apricot, persimmon, quince
Distr: Hokkaido, Honshu — Korea, N. America
Bibl: 14 (2), 45 (16), 102, 172 (36), 210, 212, 219, 477

1285. Evergestis extimalis Scopoli — Rape worm
J. N.: Usubeni-nomeiga (Aburana-aomushi; Undai-meirei; Undai-meireiga; Usubeni-koyaga; Heriguro-ki-nomeiga; Tanemushi)
Host: Daikon, turnip, rape, other crucifers
Distr: Hokkaido, Honshu, Kyushu — Saghaline, Korea, Siberia, China, Europe, U. S. A.
Bibl: 93 (25), 102, 219, 482

1286. Galleria mellonela Linne — * Wax moth (*Bee moth)
J. N.: Hachimitsu-ga
Host: Beeswax, honey, wool
Distr: Honshu, Kyushu — Cosmopolitan
Bibl: 205

1287. Hendecasis duplifascialis Hampson — Arabian jasmine pyralid
J. N.: Matsurika-togarimeiga
Host: Arabian jasmine
Distr: Kyushu — Formosa, India, Ceylon, Africa
Bibl: 14 (5)

1288. Herculia glaucinalis Linne — Grain striped moth
J. N.: Futasuji-shimameiga
Host: Stored grains, biscuit, cracker, etc.
Distr: Honshu, Kyushu — Korea, China, Europe
Bibl: 205

1289. Hymenia recurvalis Fabricius — * Hawaiian beet-webmoth
(Hymenia fascialis; Hydrocampa albifascialis; Hymemia difascialis; Phalaena angustalis; Odegia hecta formosana)
J. N.: Shiroobi-nomeiga (Sakahachi-nomeiga; Shiraobi-nomeiga; Taiwan-sakahachikuroshaku)
Host: Sugarbeet, spinach, cucurbits, leaf beet, cocks bomb, maize, millet, sugarcane, etc.
Distr: Hokkaido, Honshu, Kyushu — Korea, Oshima, Okinawa, Formosa, China, India
Bibl: 28 (Spec. 2), 93 (25), 94 (36), 102, 171 (1), 212, 219, 259, 466 (1, 8), 482

1290. Lamprosema indicata Fabricius — Bean pyralid
J. N.: Maeusuki-nomeiga (Misuji-nomeiga)
Host: Soybean, kidney bean, broad bean
Distr: Hokkaido, Honshu, Kyushu — Formosa, China, Malay Pen., India, Borneo, Ceylon, Africa, America
Bibl: 212, 482

1291. Lamprosema misera Butler — Leaf beet pyralid
(Lamprosema similis; Nacoleia paeonalis; Nervina procapis)
J. N.: Kuromisuji-nomeiga (Higuruma-nomeiga; Fudansō-hamakimushi)

1291. Lamprosema misera Butler (Cont'd)
(Lamprosema si[illegible]; Macoleia paconalis; [illegible])
Host: Leaf beet
Distr: Honshu, Kyus[illegible]
Bibl: 482

1292. Loxostege verticalis Linne — Sugarbeet webworm
J. N.: Kuromyaku-ki-nomeiga (Sazanami-usuba)
Host: Sugarbeet
Distr: Hokkaido — Korea, China, Europe, India
Bibl: 93 (25), 259

1293. Macalla elegans Butler — Dark colored pyralid
(Macalla moncusalis; Orthaga kyotonis)
J. N.: Usuguro-futomeiga (Nakaao-futomeiga)
Host: Soybean, cotton, pear, cherry, rose, poplar
Distr: Honshu, Kyushu
Bibl: 102, 461 (17), 482

1294. Mampava bipunctella Ragonot — Foxtail millet webworm
J. N.: Awa-tsuzuriga
Host: Foxtail millet
Distr: Honshu — Formosa
Bibl: 471 (666)

1295. Margaronia indica Saunder — Cotton caterpiller
(Endioptis hyalinata; Endioptis capensis; Phacellura gazorialis; Phacellura zygaenalis)
J. N.: Wata-kuroheri-nomeiga
Host: Cucurbits, cotton, leaf beet, Hollyhock, Empress tree
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa, Ethiopian, Oriental and Australian regions
Bibl: 14 (2), 102, 172 (19, 31), 203, 212, 219, 259, 322 (29), 466 (1), 482

1296. Margaronia nigropunctalis Bremer — Lilac pyralid
(Margaronia neomera)
J. N.: Maeaka-sukashi-nomeiga (Maeboshi-sukashi-nomeiga; Kiberi-usuginu; Fukuramochi-chō)
Host: Olive, lilac, Japanese lilac
Distr: Hokkaido, Honshu, Kyushu — Korea, Saghalien, Siberia, Formosa, India
Bibl: 102, 172 (31), 212, 219, 259, 480, 406

1297. Margaronia perspectalis Walker — Box-tree pylarid
J. N.: Tsuge-nomeiga
Host: Box-tree, Buxus microphylla
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, India
Bibl: 524

1298. Margaronia pryeri Butler — Pryer mulberry leaf roller
J. N.: Sukashi-nomeiga (Kuwa-sukashi-nomeiga; Oguro-hanakimushi-ga; Shiroguro-yosuji-usuginu)
Host: Mulberry
Distr: Honshu, Kyushu — China
Bibl: 6, 102, 172 (6, 31), 212, 219, 259, 544

1299. Margaronia pyloalis Walker — Mulberry pyralid
(Glyphodes sylpharis)
J. N.: Kuwa-nomeiga (Kuwa-no-sukashi-hamaki; Kuwa-no-sukimushi; Kuwa-no-hanakimushi; Kuwa-aohamakimushi; Kuwa-hamaki; Kuwa-hamakimushi; Kuwa-meiga; Kuwa-sukimushi; Kuwa-sukashi-hamaki)
Host: Mulberry
Distr: Honshu, Shikoku, Kyushu — Formosa, China, Burma, India, Ceylon
Bibl: 6, 102, 172 (31, 35), 208, 210, 212, 219, 355 (7), 407, 466 (8), 471 (90), 544

1300. Maruca testulalis Geyer — * Bean pod-borer
(Maruca aquatilis)
J. N.: Mame-nomeiga (Azuki-meiga; Azuki-no-sayashinkuimushi; Azuki-no-sayamushi; Azuki-nomeiga; Fujimame-mikuimushi; Mame-no-nomeiga; Mame-no-sayamushi; Mame-sayamushi; Sazanami-usuginu)
Host: Adzuki-bean, kidney bean, other beans

1300. Maruca testulalis Geyer (Cont'd)
(Maruca aquatilis)
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Okinawa, Formosa, China, India, Australia
Bibl: 93 (25), 102, 208, 210, 212, 219, 259, 466 (1), 482

1301. Melitene bifidella Leech — Pear leaf roller pyralid
(Rhodophaea hollandella)
J. N.: Nashi-hamaki-madarameiga (Kukitaoshi; Hakama-chō; Hakama-ga; Hamaki; Nashi-hamakiga; Nashi-hamaki; Nashi-hamakimushi; Nashi-hamakimushi-chō; Nashi-no-hamakimushi; Nashi-no-hamaki; Nashi-no-kofutasuji-hosoba; Nashi-kofutasuji-hosoba; Ringo-madarameiga)
Host: Pear, apple, ume, Japanese quince
Distr: Hokkaido, Honshu — Korea
Bibl: 14 (5), 29 (13), 32 (186), 50, 172 (36), 208, 210, 212, 219, 477

1302. Myelois cribrella Huebner — Burdock pyralid
J. N.: Monsuji-madarameiga (Gomadara-meiga)
Host: Burdock
Distr: Honshu — Europe
Bibl: 219

1303. Nephopteryx bicolorella Leech — Pear red-striped pyralid
J. N.: Nashi-akasuji-madarameiga
Host: Oak, pear
Distr: Honshu — India
Bibl: 102, 172 (36)

1304. Nymphula fenguhanalis Pryer — Rice stem-case-bearer
J. N.: Nejiro-mizumeiga
Host: Rice, Potamageton franchetii
Distr: Hokkaido, Honshu — Korea, China
Bibl: 256

1305. Nymphula fluctuosalis Zeller — Rice case-worm
J. N.: Ino-mizumeiga
Host: Rice
Distr: Kyushu — Formosa, China, India, NewZealand
Bibl: 112 (3), 212, 219, 256, 466 (1), 471 (666)

1306. Nymphula interruptalis Pryer — Water lily nymphula
J. N.: Madara-mizumeiga
Host: Water lily
Distr: Hokkaido, [illegible] Kyushu — Korea, China, India
Bibl: 102, 112 (3), [illegible] (1), 212, 259

1307. Nymphula ussuriensis Rebel (Nymphula munakata) — Munakata Nymphula
J. N.: Munakata-mizumeiga
Host: Rice
Distr: Hokkaido, Honshu — Korea, Siberia
Bibl: 112 (3), 212, 219

1308. Nymphula vittalis Bremer (Nymphula fluctuosalis; Nymphula sp.) — Small rice case-bearer
J. N.: Ine-ko-mizumeiga (Ine-nimhyuraga; Ine-no-tsutsumushi-ga; Ine-no-tsutsumushi; Kiberi-sarasa; Nekui-tsutomushi)
Host: Rice
Distr: Honshu, Shikoku, Kyushu — Korea, China, Amur
Bibl: 102, 210, 212, 219, 256, 385 (1), 407

1309. Oebia undalis Fabricius (Leucinodes exemptalis; Scoparia alconalis) — * Cabbage webworm (*Imported cabbage webworm)
J. N.: Haimadara-nomeiga (Daikon-aomushi-chō; Daikon-meichū; Daikon-meirei-ga)
Host: Cruciferous vegetables
Distr: Honshu, Kyushu — Formosa, Cosmopolitan
Bibl: 45 (25), 102, 172 (21, 27), 212, 219, 332 (2), 333 (55), 407, 466 (1), 482

1310. Oligochroa adelphella Fischer — Japanese cottonwood pyralid
J. N.: Hime-aka-madarameiga
Host: Willow, Japanese cotton wood
Distr: Hokkaido, Kyushu — Korea
Bibl: 524

1311. Omphisa plagialis Wileman — Birch pyralid
J. N.: Azusa-nomeiga (Katarupa-no-zuimushi)
Host: Betula grossa, Catalpa
Distr: Hokkaido, Honshu — Korea, China
Bibl: 102, 212, 219, 406, 259

1312. Orthaga achatina Butler — Chestnut pyralid
J. N.: Naka-tobi-futomeiga
Host: Chestnut, chestnut-leaved oak
Distr: Honshu, [illegible]
Bibl: 102, 477

1313. Pagyda amphisalis Walker — Japanese elder pyralid
(Pagyda quadrilineata)
J. N.: Hosoyosuji-nomeiga (Itsusuji-kuro-usuginu; Yosuji-nomeiga)
Host: Japanese elder
Distr: Honshu, Kyushu — Korea, Formosa, China, India
Bibl: 102, 259

1314. Phlyctaenia rubigalis Guenee — * Celery leaftier (*Greenhouse leaftyer)
(Udea ferrugalis; Scopula testacea)
J. N.: Kuro-monki-nomeiga (Kimon-nomeiga; Hime-monki-usuba; Na-no-hamakimushi)
Host: Chrysanthemum, celery, Florist's cineraria, cruciferous vegetables
Distr: Honshu — Asia, Europe, N. America
Bibl: 45 (17), 259, 482

1315. Phycita pryeri Leech — Pine phycita
(Dioryctria splendidella)
J. N.: Matsu-ko-madarameiga (Puraiya-madarameiga)
Host: Pine
Distr: Honshu
Bibl: 14 (5), 212, 219

1316. Plodia interpunctella Huebner — * Indian meal moth
(Ephestia glycinivora)
J. N.: Noshime-kokuga (Hakumai-mushi)
Host: Stored cereal (especially milled rice) ? beans, fig
Distr: Hokkaido, Honshu — Europe
Bibl: 16 (13), 172 (23), 219, 256

1317. Psammotis pulveralis Huember — Peppermint pyralid
J. N.: Hakka-mizumeiga
Host: Peppermint
Distr: Hokkaido — Central Asia, Europe
Bibl: 112 (3), 212

1318. Pyralis farinalis Linne — * Meal snout-moth (*Meal moth)
J. N.: Kashi-no-shimameiga
Host: Stored grains, biscuit, cracker
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa, Asia, Europe, N. America, NewZealand, Australia
Bibl: 205

1319. Pyralis fimbrialis Huebner — False meal moth
J. N.: Kwashi-ga
Host: Biscuit, cracker, other bakery products
Distr: Honshu
Bibl: 219

1320. Pyralis pictalis Curtis
J. N.: Kwashiga-modoki
Host: Biscuit, cracker, etc.
Distr: Honshu, Kyushu — Formosa, Philippines, NewGuinea, Burma, India, Ceylon
Bibl: 219

1321. Pyralis pinguinalis Linne
J. N.: None
Host: Biscuit, cracker, etc.
Distr: Honshu
Bibl: 219

1322. Pyralis regalis Schiffermueller et Denis — Tea pyralid
J. N.: Ginmon-shimameiga
Host: Tea
Distr: Hokkaido, Honshu, Kyushu — Formosa, Saghalien, Korea, Siberia, Europe
Bibl: 102, 212, 407

1323. Pyrausta aurata Scopoli — Peppermint pyrausta
J. N.: Hakka-nomeiga
Host: Peppermint
Distr: Hokkaido — Europe
Bibl: 93 (25)

1324. Pyrausta coelesalis Walker (Hapalia dorsivittata) — Bamboo pyrausta
J. N.: Take-nomeiga
Host: Bamboo
Distr: Honshu, Kyushu — Formosa, China; India
Bibl: 14 (5), 236 (5), 467 (1)

1325. Pyrausta diniasalis Walker — Poplar pyrausta
J. N.: Popura-no-hamakimushi
Host: Poplar
Distr: Hokkaido, Honshu, Kyushu — Korea, China, Burma, India
Bibl: 82

1326. Pyrausta discimaculalis Hampson — Perilla pyrausta
J. N.: Nakamitsuten-nomeiga
Host: Perilla
Distr: Hokkaido — Korea, Amur

1327. Pyrausta moderatalis Christoph — Japanese butterbur pyrausta
J. N.: Kurofuta-nomeiga
Host: Japanese butterbur
Distr: Hokkaido, Honshu, Kyushu — Korea, China, Amur
Bibl: 482

1328. Pyrausta nubilalis Huebner (Botys lupulinalis; Botys zealis; Hapalia lupulina; Micracis sanguinealis; Pyralis glabralis; Pyralis silaccalis; Pyrausta polygoni; Spilodes kodzukalis) — * European corn borer (*Millet stalk worm, *Corn borer)
J. N.: Awa-nomeiga (Awa-meichū; Awa-meiga; Awa-no-meichū; Awa-no-zuimushi; Awa-no-zuimushi-ga; Awa-shinkui; Awa-zuimushi; Asa-meichū; Asa-meiga; Ai-meichū; Ai-no-meichū; Ai-nomeiga; Ai-no-zuimushi; Ai-zuimushi; Ingenname-meichū; Kuwa-dōmushi; Saitō-meichū; Shinkaremushi; Zuimushi)
Host: Foxtail millet, maize, barnyard millet, millet, kidneybean, soybean, adzuki-bean, hop, hemp, burdock, okra, sugarbeet, Dahlia, Chrysanthemum, loquat, Japanese butterbur, eggplant, tomato, indigo, lily, False sweet-flag, Zingiber Mioga, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Siberia, Europe, N. America, India
Bibl: 14 (15), 28 (5), 32 (166), 93 (25), 94 (36), 102, 124 (13), 129 (2), 208, 212, 219, 382, 407, 471 (666), 481, 482

1329. Pyrausta phoenicealis Huebner — Perilla leaf roller
J. N.: Benifuki-nomeiga (Shiso-nomeiga; Shiso-hamakimushi)
Host: Perilla frutescens crispa purpurea
Distr: Honshu, Kyushu — Formosa, Neotropical, Ethiopian, Oriental and Australian regions
Bibl: 482

1330. Pyrausta vicinalis South (Pachzancla licarsalis) — Udo leaf roller
J. N.: Udo-nomeiga (Sazanami-udo-hamaki; Shiraobi-kuro-nomeiga; Udo-hamaki; Udo-meiga; Udo-hamaki-meiga; Udo-hamakimushi; Udo-hamaki-nomeiga)
Host: Udo, carrot
Distr: Honshu, Kyushu — Formosa, China
Bibl: 14 (3), 172 (10), 482

1331. Rhodophaea marmorea Haworth (Rhodophaea bellulella) — Dark pear pyralid
J. N.: Nashi-monkuro-madarameiga
Host: Apple, pear
Distr: Hokkaido, Honshu — Europe
Bibl: 172 (36), 219, 477

1332. Samaria aruentella Ragonot — Camellia leafminer
J. N.: Tobi-madarameiga (Tsubaki-senyōga; Tsubaki-hakuimushi; Tsubaki-hakuimushi-chō)
Host: Camellia, tea, persimmon, Sakakia, Sasanqua, Eurya japonica montana
Distr: Honshu
Bibl: 406, 477

1333. Schoenobius incertellus Walker (Chilo gratiosellus; Schoenobius bipunctifer; Schoenobius oblongopunctatus; Schoenobius punctellus; Iarthesia sp.) — * Paddy borer (*Rice stem-borer)
J. N.: Itten-ōmeiga (Ine-itten-no-meichū-ga; Itten-meichū-ga; Hitokesuji-wara-noctua; Ine-no-meichū; Itten-meichūrui; Inamushi; Kara-mushi; Kareho-mushi; Sanka-meiga; Sanka-meichū; Waramushi; Sankwa-meichū)

1333. Schoenobius incertellus Walker (Cont'd)
(Chilo gratiosellus; Schoenobius bipunctifer; Schoenobius oblongopunctatus; Schoenobius punctellus; Iarthesia sp.)
Host: Rice
Distr: Honshu, Shikoku, Kyushu — Formosa, China, Philippines, Burma, Siam, Cochin-China, Malay Pen., Java, Sumatra, India, Ceylon
Bibl: 14 (5, 15), 42 (2), 102, 172 (35), 208, 210, 212, 219, 256, 259, 261, 333 (90), 382, 407, 466 (1, 15), 471 (666), 481

1334. Schoenobius lineatus Butler — False paddy borer
J. N.: Hitosuji-ōmeiga
Host: Rice
Distr: Honshu, Kyushu
Bibl: 172 (35), 219, 333 (90)

1335. Scirpophaga nivella Fabricius (Scirpophaga auriflua) — Yellow-tipped pyralid
J. N.: Tsumaki-ōmeiga
Host: Sugarcane
Distr: Kyushu ? — Okinawa, Formosa, China
Bibl: 488

1336. Scirpophaga excerpalis Walker — Scirpus pyralid
J. N.: Shiro-ōmeiga (Sankakui-shiro-meiga)
Host: Shichito-matgrass, Scirpus triqueter, Scirpus tabermae montani
Distr: Honshu, Kyushu — Formosa, China, Borneo, India
Bibl: 172 (35), 333 (90)

1337. Scirpophaga praelata Scopoli — Mat rush pyralid
J. N.: Mumon-shiro-ōmeiga (Shiro-ōmeiga)
Host: Mat rush, Heleocharis acicularis
Distr: Hokkaido, Honshu — Europe
Bibl: 172 (35), 333 (90)

1338. Stericta olivacea Warren
J. N.: Ao-futomeiga (Kusu-ōmeiga)
Host: Camphor
Distr: Hokkaido, Honshu, Kyushu — Loo Choo, China
Bibl: 524

1339. Susumia exigua Butler — Rice leaf roller
(Bradina admixtalis; Epimima nawae)
J. N.: Ine-tatehamaki (Ine-hakaji-mizumeiga; Tatehamaki-meiga; Hitohashori; Hamakimushi; Ippon-hamaki; Ki-hamaki; Hakaji; Senkō-mushi; Tatehamaki; Tsutomushi; Ine-no-ki-hamakimushi-ga)
Host: Rice, water-rice
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 15 (4), 28 (5), 102, 112 (3), 172 (10, 33), 210, 212, 219, 338 (23), 382, 385 (2), 407, 481

1340. Sybrida fasciata Butler — Small-leaved oak leaf-roller
J. N.: Ō-kushihige-shimameiga (Konara-hamakimushi; Konara-hamakimushi-chō; Kunugi-mushi)
Host: Chestnut-leaved oak, Small-leaved oak; Japanese cork oak
Distr: Hokkaido, Honshu — Korea, Saghalien, Amur
Bibl: 102, 172 (15), 212, 219, 406, 480

1341. Sybrida inordinata Walker — Pectinate-horned pyralid
(Sybrida approximans)
J. N.: Kushihige-shimameiga (Kashi-hadakamushi-chō)
Host: Chestnut, evergreen oak, chestnut-leaved oak
Distr: Honshu, Shikoku — Formosa, India
Bibl: 102, 212, 219, 406, 457 (4)

1342. Sylepta balteata Fabricius — Loquat leaf-roller
(Botys aurea; Sylepta aurantiacolis)
J. N.: Biwa-nomeiga (Fukuromushi; Heriguro-kin-nomeiga; Kiiro-sazanami-yasuba; Konara-hamakimushi; Kunugi-hamaki; Kunugi-nomeiga; Kurosuji-gin-nomeiga; Kurosuji-kin-nomeiga)
Host: Loquat, chestnut, evergreen oak
Distr: Honshu, Kyushu — Korea, Formosa, China, India Ceylon
Bibl: 102, 172 (21), 212, 259, 477

1343. Sylepta derogata Fabricius
(Botys annuligeralis; Botys basipunctalis; Botys otysalis; Sylepta multilinealis; Zebronia argyria; Zebronia solomeatis)
J. N.: Wata-nomeiga (Ryōmadara-namakimushi; Kiami-sarasa; Wata-hamaki; Wata-hamakimushi; Wata-no-hamakimushi)
Host: Cotton, okra, china-grass, Indian mallow, Japanese paper mulberry, rose-of sharon, empress tree
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 172 (31), 208, 210, 212, 219, 259, 406, 407, 466 (1, 5), 482

* Cotton leaf-roller

Korea, Formosa, China, Siberia, Jave, Borneo, India, Africa, Australia

1344. Sylepta luctuosalis Guenee
(Botys oemealis; Coptobasia andamalis; Ebulia zelleri; Hymenia crebina)
J. N.: Monki-kuro-nomeiga (Budō-hamakimushi; Komizo-kanoko; Monki-kuro-meiga)
Host: Grape, mulberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 212, 259, 332 (29), 477

Grape leaf roller

Korea, Formosa, China, Borneo, India

1345. Sylepta ruralis Scopoli
(Botys subliturales; Notarcha butyrinna; Notarcha dubia; Sylepta subnusalis)
J. N.: Ukon-nomeiga (Usumurasaki-nomeiga; Ume-hamakimushi)
Host: Soybean, kidneybean, broadbean, Adzuki-bean
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 212, 482

Bean webworm

Korea, Formosa, India, Europe

1346. Udea forficalis Linne — Crucifer caterpillar
(Pionea sodalis; Pionea solidalis)
J. N.: Na-nomeiga (Daikon-aokemushi; Daikon-ko-aomushi; Hoshi-aomushi; Kinsuji-usuba)
Host: Cruciferous vegetables
Distr: Hokkaido, Honshu, Shikoku, Kyushu — India, Europe
Bibl: 50, 93 (25), 102, 172 (9), 210, 212, 219, 259, 338, 482

1347. Udea inornata Butler — Bamboo pyralid
J. N.: Kimuji-nomeiga (Kabairo-usuba; Sazanami-nomeiga)
Host: Bamboo
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 102, 259

1348. Udea pandalis Huebner — Hollyhock pyralid
J. N.: Usuobi-ki-nomeiga
Host: Hollyhock, Japanese honewort, cotton
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Europe
Bibl: 102

Pterophoridae (Toribaga-ka)

1349. Deuterocopus albipunctatus Fletcher — Grape plume moth
J. N.: Shirahoshi-toribaga (Shirahoshi-toriba)
Host: Crimson glory vine, Vitis Thunbergii
Distr: Honshu, Kyushu — Korea, China
Bibl: 102, 172 (26)

1350. Marasmarcha emarginata Snellen — Lespedeza plume moth
(Stenoptilia nakanensis; Stenoptilia sapporensis)
J. N.: Nakano-hoso-torihaga (Sapporo-hoso-toriba)
Host: Lespedeza cuneata
Distr: Hokkaido, Honshu — Amur
Bibl: 212, 257 (9)

1351. Nippoptilia vitis Sasaki — Small grape plume moth
(Oxyptilus formosanus)
J. N.: Budō-toriba (Budō-mimushi-ga; Taiwan-chibi-toriha)

1351. Nippoptilia vitis Sasaki(Cont'd)
(Oxyptilus formosanus)
Host: Grape
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 45 (14), 102, 172 (17), 212, 219, 322 (28), 385 (5), 477

1352. Platyptilia cosmodactyla Huebner — Stone leek plume moth
J. N.: Negi-torihaga
Host: Stone leek, Japanese purple columbine
Distr: Honshu — Europe, N. America
Bibl: 212

1353. Platyptilia direptalis Walker — China aster plume moth
J. N.: Ezogiku-torihaga
Host: China aster, Dahlia, Aster, Calenqula arvensis
Distr: Honsh — Africa, India
Bibl: 14 (16)

1354. Platyptilia ignifera Meyrick — Large grape plume moth
J. N.: Ō-budō-toriba (Budō-ō-torihaga)
Host: Grape
Distr: Honshu — Assam
Bibl: 32 (215), 385 (5), 477

1355. Pselnophorus vilis Butler — Butterbur plume moth
J. N.: Fuki-toribaga (Fuki-toriba; Fujimame-toriba; Madara-toriba)
Host: Japanese butterbur; beans
Distr: Hokkaido, Honshu, Kyushu — Amur
Bibl: 102, 212, 482

1356. Pterophorus lienigianus Zeller — Mugwort plume moth
(Pterophorus hirosakianus)
J. N.: Yomogi-toriba (Hirosaki-kama-toribaga)
Host: Eggplant, sweet potato, thistle, mugwort
Distr: Honshu, Kyushu — India, Africa, Europe
Bibl: 102, 212

1357. Pterophorus monodactylus Linne — Sweet potato plume moth
(Pterophorus jezonicus; Pterophorus komabensis; Pterophorus yanagawanus)
J. N.: Hirugao-toriba (Ezo-kamatoribaga; Imo-toriba Komaba-kamatoriba; Yanagawa-kamatoriba)
Host: Sweet potato; Calystegia hederacea; Calystegia soldanella
Distr: Honshu, Kyushu — Europe, Africa, C. Asia, N. America
Bibl: 102, 212, 482

1358. Sphenarches caffer Zeller — Lablab plume moth
(Pselnophorus dolichos; Aciptilus sp.)
J. N.: Fujimame-toribaga (Fujimame-toriba; Fujimame-toriha-chō; Fujimame-nomushi; Fujimame-no-nomushi; Jadara-toriba)
Host: Lablab, kidneybean, bottle gourd, Lagenaria vulgaris hispida
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Oriental, Australian and Ethiopian region
Bibl: 63 (4), 102, 208, 212, 219, 259, 482

1358a. Gn. Sp. ?
J. N.: Biwa-koga
Host: Loquat
Distr: Kyushu
Bibl: 477

Orneodidae (Nijūtoribaga-ka)

1359. Orneodes japonica Matsumura — Yamato orneodid
(Orneodes hexadactyla)
J. N.: Yamato-nijūtoribaga (Yamato-tayoku; Yamato-tayokuga; Nijūtoriba)
Host: Japanese honey suckle
Distr: Hokkaido, Honshu
Bibl: 172 (7), 208, 212, 219, 259

1360. Orneodes spiloctesma Meyrick — Issiki orneodid
(Orneodes hexadactylus; Orneodes issikii; Orneodes ochracea)
J. N.: Nijūtoribaga (Nijūtoriba; Isshiki-tayokuga)
Host: Japanese honey suckle
Distr: Honshu, Kyushu — India
Bibl: 102, 212, 430

Psychidae (Minoga-ka)

1361. Canephora asiatica Staudinger — Mulberry bagworm
(Pachytelia unicolor)
J. N.: Minoga (Hime-minoga; Hime-osu-usuzumi; Kuwa-minoga; Kuwa-no-minoga; Kuro-minomushi-chō; Minomushi; Minomushi-ga)
Host: Apple, pear, cherry, ume, apricot, plum, peach, rose, Rubus, strawberry, loquat, grape, Camellia, tea, crape myrtle, pomegranate, Azalea, persimmon, olive, Japanese wisteria, camphor, mulberry, Japanese elm, chestnut, oak, giant walnut, willow, poplar, conifers, pine, Zelkova, Celtis sinensis japonica, bush clover, Daphniphyllum macropodum, Kusamaki, Hinoki-cypress, chestnut-leaved oak, silverberry, Chinese cabbage, box-tree, tree peony, Cedrus Libani Deodara
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Siberia, Central Asia, Europe
Bibl: 6, 45 (16), 32 (141), 102, 172 (39), 212, 219, 477, 544

1362. Canephora unicolor Hufnagel (Fumea sp.) — Persimmon bagworm
J. N.: Hime-minoga (Hime-minomushi-ga)
Host: Persimmon, several fruit-trees, tea
Distr: Honshu, Kyushu — Ussuri, Armenia, Europe
Bibl: 477

1363. Chalioides kondonis Matsumura — White psychid
(Hyalina albida; Psyche viciella stetinensis)
J. N.: Shiro-minoga (Kon-shiro-minoga; Shiro-minomushi; Mikan-shiro-minomushi).
Host: Loquat, Citrus, Chrysanthemum, persimmon, tea, pear, ume, giant walnut, poplar
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa
Bibl: 14 (4, 9), 32 (167), 212, 477

1364. Cryptothelea japonica Heylaerts — Giant bagworm
(Clania crameri, Clania formosicola; Clania pryeri; Clania variegata)
J. N.: Ō-minoga (Cha-no-minomushi; Cha-no-minomushi-chō; Cha-no-ō-minomushi; Minomushi; Ō-minomushi; Ō-osu-usuzumi)
Host: Tea, Camellia, burdock, Chrysanthemum, Japanese butterbur, Dahlia, eggplant, balloon flower, Japanese elder, Viburnum awabucki, Morning glory, Sakakia, Citrus, Osmanthus ilicifolius, Cayratia japonica, Akebia, persimmon, Azalea, Shiia, oak, pomegranate, tree peony, Udo, crape myrtle, cotton, cotton rose, grape, bird-lime tree, Japan lacquer tree, Chinese sumac, Japanese wisteria, cherry, ume, apricot, plum, peach, rose, Rubus, Siris, Saigon cinnamon, camphor, Magnolia liliflora, Katsura tree, Hortensia, jujube, china grass, jute, hemp, fig, mulberry, Japanese paper mulberry, Japanese elm, evergreen oak, giant walnut, chestnut, chestnut-leaved oak, Japanese alder, willow, poplar, Japanese sweet-flag, lily, bamboo, conifers, olive, Kusamaki, empress tree, cape jasmine, silverberry, Perilla frutescens crispa purpurea, Calendula arvensis, Ligustrum obtusifolium, sweet oleander, Japanese laurel, Eurya japonica montana, Japanese spring orange, False acacia, Fraxinus japonica, Firmiana simplex, Japanese yam, Zelkova, box-tree, Celtis sinensis japonica, purple lamb's quarters, Nandina domestica, Euonymus japonicus, Euonymus alatus, oriental plane-tree

1364. Cryptothelea japonica Heylaerts (Cont'd)
(Clania crameri, Clania formosicola;
Clania pryeri; Clania variegata)
Distr: Honshu, Kyushu, Formosa
Bibl: 102, 135 (6), 172 (..9), 212, 219, 224, 259, 407, 461 (25), 463 (1935), 466 (5, 8), 471 (90, 636), 477, 544

1365. Cryptothelea minuscula Butler — Tea bagworm
(Eumeta crameri)
J. N.: Cha-minoga (Cha-no-minoga; Cha-no-minomushi; Osu-usuzumi; Minomushi; Zakuro-minomushi; Zakuro-minomushi-ga)
Host: Tea, mulberry, apple, pear, cherry, grape, persimmon, olive, Citrus, peach, plum, apricot, ume, loquat, quince, silverberry, rose, gooseberry, currant, Rubus, camphor, Akebia, chestnut, walnut, Japanese elm, evergreen oak, chestnut-leaved oak, Celtis sinensis japonica, Zelkova, Daimyo oak, Japan lacquer tree, Japanese elder, willow, poplar, cotton, Viburnum awabucki, Osmanthus asiaticus, Ligustrum obtusifolium, Eurya japonica montana, Euonymus japonicus, Japanese wisteria, Magnolia liliflora, Daphniphyllum macropodum, Japanese maple, bird-lime tree, bush clover, beans, jujube, cotton rose, Sasanqua, pomegranate, Azalea, crape myrtle, Fraxinus japonica, morning glory, cape jasmine, wheat, barley, etc.
Distr: Honshu, Shikoku, Kyushu, China
Bibl: 45 (16), 78, 102, 135 (6), 172 (21, 39), 210, 212, 219, 224, 259, 400, 461 (25), 466 (8), 477

1366. Fumea niphonica Hori — Pine bagworm
J. N.: Matsu-hime-minoga (Hime-minoga)
Host: Pine
Distr: Hokkaido
Bibl: 168 (1), 172 (39)

1366a. Fumea sp.
J. N.: Chibi-minoga (Chibi-minomushiga)
Host: Loquat, gramineous grasses
Distr: Honshu
Bibl: 477

1367. Manasena nitobei Matsumura — Nitobe bagworm moth
J. N.: Nitobe-minoga
Host: Apple, pear
Distr: Honshu
Bibl: 212

1368. Plateumeta aurea Butler — Aureous bagworm moth
J. N.: Kinbane-minoga (Kinbane-minomushi-ga; Ō-minomushi; Minomushi)
Host: Apple, pear, cherry, apricot, ume, plum, loquat, gooseberry, currant, camphor, chestnut, Japanese cedar, False acacia, tea, persimmon, soybean, Japanese wisteria, Iris laevigata, bush clover, Japanese alder, Zelkova, chestnut-leaved oak
Distr: Honshu
Bibl: 45 (16), 172 (21, 39), 219, 224, 477

Cochlidionidae (Limacodidae) (Iraga-ka)

1369. Heterogenea dentatus Oberthuer — Purplish cochlid
J. N.: Murasaki-iraga
Host: Cherry, ume, evergreen oak, chestnut-leaved oak, chestnut, tea, pear, willow
Distr: Hokkaido, Honshu — Korea, China
Bibl: 102, 168 (3), 172 (38), 212, 477

1370. Microleon longipalpis Butler — Long-palpi cochlid
J. N.: Tengu-iraga (Cha-no-eramushiga)
Host: Persimmon, cherry, tea, willow, Azalea, pomegranate, apple, pear, ume, Rubus, Hall's crab, poplar, crape myrtle, prickly ash, Japanese quince
Distr: Honshu, Kyushu — Korea, Formosa
Bibl: 102, 112 (5), 212, 302 (1), 407, 477

1371. Miresa flavidorsalis Staudinger (Miresa inornata) — Pear stinging caterpiller
J. N.: Nashi-iraga (Iramushi; Maeki-iraga; Nashi-iramushi; Nashi-no-iramushi)
Host: Pear, persimmon, Japanese maple, poplar, soybean

1371. Miresa flavidorsalis Staudinger (Cont'd)
(Miresa inornata)
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Amur, Siberia, Manchuria, India
Bibl: 102, 78, 172 (17), 212, 219, 224, 302 (1), 477, 482

1372. Monema flavescens Walker — * Oriental moth
J. N.: Iraga (Iramushi; Iramushi-chō; Iramushi-ga; Kaki-iramushi; Kaki-no-iramushi; Kogane-maruba; Nami-iraga)
Host: Persimmon, apple, pear, plum, peach, cherry, loquat, ume, Citrus, apricot, pomegranate, crape myrtle, Rubus, rose, Japanese quince, quince, Japanese maple, mulberry, oak, Japanese paper mulberry, Japanese elm, chestnut, Zelkova, Japan lacquer tree, jujube, Japanese alder, willow, poplar, Celtis sinensis japonica, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Formosa, Amur, Ussuri
Bibl: 6, 45 (11, 16), 50, 102, 168 (9), 212, 219, 224, 259, 302 (1), 322 (26), 316, 406, 420 (3), 477, 544

1373. Narosa edoensis Kawada — Whitish cochlid
J. N.: Hime-shiro-iraga
Host: Cherry, ume
Distr: Honshu
Bibl: 168 (4), 339 (1)

1374. Parasa consocia Walker — Green cochlid
(Parasa hilarata; P. tessellata; Heterogenea princeps)
J. N.: Ao-iraga (Kishita ao-iraga; Sesuji-iramushi)
Host: Persimmon, pear, tea, aleurites, citrus, apple, cherry, willow, poplar, Japanese wood-oil tree
Distr: Honshu, Shikoku, Kyushu — Formosa, China, Korea, Manchuria, Amur
Bibl: 14 (4), 45 (16), 102, 171 (1), 172 (16), 212, 224, 471 (636), 477

1375. Parasa hilaris Staudinger — Plum-stinging caterpillar
(Parasa hilaris)
J. N.: Kishita-no-iraga (Sumomo-no-[illegible])
Host: Plum, [illegible], cherry, pear, Daimyo oak, Sebastiana sebiferum
Distr: Honshu — Formosa, China, Amur, Ussuri
Bibl: 102, 212, 219, 466 (8)

1376. Parasa sinica Moore — Chinese cochlid
(Parasa hilaris; Parasa sinensis)
J. N.: Kurochita-aoiraga (Chiori-maruba; Irimochi)
Host: Apple, plum, pear, [illegible], cherry, apricot, tea, chestnut-leaved oak, chestnut, poplar, jujube, silverberry
Distr: Hokkaido, Honshu — Korea, China, East Siberia
Bibl: 14 (7), 29 (1), 102, 172 (16, 38), 212, 219, 224, 302 (1), 477

1377. Phrixolepia sericea Butler — Tea cochlid
J. N.: Aka-iraga (Cha-no-reishimushi; Shirosuji-maruba; Reishimushi)
Host: Tea, persimmon, [illegible], peach, Citrus, chestnut, Azalea, pomegranate, apple, maple, pear, cherry, plum, Rubus, camphor, mulberry, Japanese elm, willow, poplar, Japanese alder, Zelkova, Firmiana simplex, chestnut-leaved oak, Myrica rubra, Celtis sinensis japonica, [illegible] oral, sweet potato, etc.
Distr: Hokkaido, Honshu — Manchuria, Amur, Ussuri
Bibl: 15 (4), 102, 172 (13), 212, 224, 306, 436, 477, 481, 302 (1), 483

1378. Scopelodes venosa Walker — Blackish cochlid
(Scopelodes ursina; S. castanea; S. auro-grisea; S. unicolor)
J. N.: Kuro-iraga
Host: Persimmon, jujube, Japanese wood-oil tree
Distr: Honshu — China, Sumatra, India, Ceylon
Bibl: 14 (6), 212, 219, 224, 477

Zygaenidae (Kadara-ga-ka)

1379. Artona funeralis Butler — Bamboo zygaenid
(Bintha [illegible] Moore)
J. N.: Take-hoso-kuroba (Take-no-hoso-kuroba; Take-no-kemushi; Take-kemushi; Take-kemushi-ga; Take-kemushi-chō; Take-hoshikemushi; Take-hoshikemushi-ga; Hime-kuro-usuba; Medake-kuro-chō)
Host: Bamboo
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China
Bibl: 14 (1), 102, 172 (14, 15), 208, 210, 212, 219, 400, 406

1380. Artona gracilis Walker — Yellow-striped zygaenid
J. N.: Kisuji-hosomadara (Kimadara-kuro-usuba)
Host: Bamboo
Distr: Hokkaido, Honshu, Shikoku — Korea
Bibl: 102, 212, 259

1381. Chalcosia remota Walker — White-hind-winged zygaenid
J. N.: Shiroshita-hotaruga
Host: Palura pilosa
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China
Bibl: 524

1382. Elcysma westwoodi Vollenhoven — Tailed zygaenid
J. N.: Usuba-tsubame
Host: Cherry, plum, peach, apricot, ume
Distr: Honshu, Shikoku, Kyushu — Korea, China, Ussuri
Bibl: 14 (2), 34 (220), 102, 171 (1), 172 (11, 20), 212, 219, 224, 259, 302 (1), 399, 400, 477

1383. Erasmia sangaica Moore — Satsuma zygaenid
J. N.: Satsuma-nishiki
Host: Helicia cochinchinensis
Distr: Honshu, Shikoku, Kyushu — Loochoo, Formosa, China
Bibl: 524

1384. Illiberis nigra Leech — Ume bud moth
J. N.: Ume-sukashi-kuroba (Ume-koshidaka-kemushi; Ume-koshidaka-kemushi-ga; Ume-koshidakamushi-ga; Ume-kunga; Ō-yama-hoso-kuroba; Momo-sukashi-kuroba)

1384. Illiberis nigra Leech (Cont'd)
Host: Ume
Distr: Honshu
Bibl: 14 (21), 50, 332 (6), 333 (23), 338 (40), 477

1385. Illiberis pruni Dyar — Pear leaf worm
(Adscita nigra; Illiberis consimilis; Illiberis hyalina; Illiberis sinensis psychina; Nortnia psychina; Northia tenuis)
J. N.: Ringo-hamaki-kuroba (Chūkamanjū; Gara; Hamakimushi; Hoshi-hamaki; Hoshi-hamaki-kemushi; Hoshikemushi; Kuro-usuba; Manjūmushi-ga; Nashi-hoshikemushi; Nashi-hamakimushi; Nashi-hamaki-kemushi; Nashi-iramushi-ga; Kashiwa-kemushi; Nashi-no-sukashi-kuroba; Nashi-no-hoshikemushi; Ō-sukashi-kuroba; Ringo-kuro-usuba; Ringo-hamaki-kuroba; Kinjūmushi; Ringo-sukashi-kuroba; Ume-koshidakamushi-ga)
Host: Apple, pear, cherry
Distr: Hokkaido, Honshu — Korea, China
Bibl: 14 (5, 20), 32 (156, 187), 50, 102, 129 (2), 168 (7), 208, 210, 212, 219, 259, 311 (2), 332 (6), 338 (40), 400, 477

1386. Illiberis tenuis Butler — Grape leaf worm
J. N.: Budō-sukashi-kuroba (Aokada-kuro-usuba; Masaki-kuroba; Masaki-sukashiba; Masaki-sukashi-kuroba)
Host: Grape
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, Siberia, India
Bibl: 50, 102, 212, 219, 224, 338 (40), 477

1387. Pidorus glaucopis atratus Butler — White-banded black zygaenid
J. N.: Hotaru-ga (Hotaru-chō; Shiraobi-hotaru)
Host: Sakakia
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Manchuria
Bibl: 34 (220), 102, 172 (14), 212, 219, 224, 259, 302 (1), 406

1388. Procris pruni esmeralda Butler (Procris tristis) — Bluish zygaenid
J. N.: Ruribada-hoso-kuroba hoso-kuroba)
Host: Pear, apple, Japanese bar oak, evergreen oak, bush clover
Distr: Honsho
Bibl: 14 (5), 102, 208, 259, 477

1389. Pryeria sinica moore — Pellucid zygaenid
J. N.: Mino-usuba (Mino-usuba-ga; Korokoromushi; Masaki-ga; Masaki-cho; Mino-ga-usuba; Masaki-sukashiba; Tawaramushi)
Host: Japanese spindle tree, Euonymus alatus, Euonymus japonicus
Distr: Hokkaido, Honshu — China, Korea
Bibl: 70 (3), 102, 171 (1), 212, 219, 224, 259, 331 (8), 406

Drepanidae (Kagiba-ka)

1390. Albara scabiosa Butler — Oak drepanid
J. N.: Maeki-kagiba (Maeki-kagiba-ga; Usuguro-kagiba)
Host: Chestnut-leaved oak, Small-leaved oak
Distr: Honshu, Kyushu — Korea, China, Manchuria, Amur
Bibl: 102, 168 (11), 172 (21), 213, 222, 224, 302 (2)

1391. Auzata superba Butler — Eye-marked drepanid
J. N.: Hitotsume-kagiba (Hitotsume-kagiba-ga; Hitotsume-o-hineshimo-hineshaku; Onoe-sazanami)
Host: Japanese dogwood, Cornus brachypoda
Distr: Hokkaido, Honshu — Korea, China
Bibl: 102, 112 (4), 168 (11), 172 (21), 212, 224, 259, 302 (2)

1392. Callicilix abraxata Butler — Marmorated drepanid
J. N.: Madara-kagiba (Madara-kagiba-ga)
Host: Japanese dogwood
Distr: Hokkaido, Honshu
Bibl: 172 (21), 212, 222, 302 (2)

1393. Callidrepana [illegible] Moore — Japanese drepanid
J. N.: Yamato-kagiba (Ki-kagibaga)
Host: Chest[illegible] — small-leave[illegible] oak
Distr: Honshu, K[illegible]
Bibl: 102, 168 (11), [illegible], 212, 222, 302 (2)

1394. Drepana harpagula Esper — Pale-banded drepanid
J. N.: Usuobi-kagiba (Usuobi-kagibaga)
Host: Japanese silver fir, Japanese bar oak, Japanese linden
Distr: Hokkaido, Honshu — Sa[illegible]lien, Europe, Amur
Bibl: 102, 172 (21), 212, 222, 302 (2)

1395. Falcaria curvatula Borkhausen — Banded drepanid
J. N.: Obi-kagiba (Obi-kagiba-ga)
Host: Japanese alder, Daimyo oak
Distr: Hokkaido, Honshu — Korea, Manchuria, Ussuri, Amur, Europe
Bibl: 102, 172 (21, 31), 212, 224, 302 (2)

1396. Hypsomadius insignis Butler — Red-underside drepanid
J. N.: Akaura-kagiba (Akaura-kagiba-ga; Munabeni-kagiba; Munabeni-to[illegible]riba)
Host: Daphniphyllum macropodum
Distr: Honshu, Shikoku, Kyushu — Formosa
Bibl: 102, 168 (11), 172 (21), 212, 224, 259, 302 (2)

1397. Konjikia crocea Leech — Yellowish drepanid
J. N.: Ukon-kagiba (Ukon-kagiba-ga; Kiiro-kagiba)
Host: Chestnut-[illegible] oak
Distr: Honshu
Bibl: 102, 168 (11), 172 (21), 212, 222, 259

1398. Macrauzata fenestraria Moore — Fenestrated drepanid
J. N.: Sukashi-kagiba (Sukashi-kagiba-ga)
Host: Oak, chestnut-leaved oak, Quercus [illegible]
Distr: Honshu, Shikoku, Kyushu — India
Bibl: 34 (25), 102, 168 (11), 172 (21, 31), 212, 224, 259, 302 (2)

1399. Creta calida Butler — Viburnum drepanid
J. N.: Kurosuji-kagiba (Kurosuji-kagiba-ga; Futatsume-kagiba-ga; [illegible]-chō)
Host: Viburnum dilatatum pilosulum, Viburnum [illegible]
Distr: Hokkaido, Honshu
Bibl: 69 (3), 102, 168 (11), 172 (12, 21), 212, 219, 224, 259, 302 (2), 333 (40), 406

1400. Psiloreta calceolaria Butler — Yellow-marmorated drepanid
J. N.: Kimadara-kagiba (Kimadara-kagibaga; Kiobi-kagiba)
Host: Crimson glory vine
Distr: Honshu
Bibl: 212, 224
Formosa, China, Manchuria, Ussuri

1401. Psiloreta pulchripes Butler — Red-legged drepanid
J. N.: Ashibeni-kagiba (Ashibeni-kagiba-ga; Kimada-kagiba; Kimadara-kagiba; Kiobi-kagiba)
Host: Viburnum dilatatum pilosulum
Distr: Honshu
Bibl: 102, 172 (21), 212, 224, 302 (2)
Formosa, China, Manchuria, Ussuri

Lasiocampidae (Karehaga-ka)

1402. Cosmotriche albomaculata Bremer (Cosmotriche potatoria) — Bamboo lasiocampid
J. N.: Take-karehaga (Futaobi-kareha; Shiroyotsume-obi-ga; Take-kemushi; Take-kemushi-chō; Take-kemushi-ga; Tobiiro-take-kar[illegible]; [illegible]-kareha)
Host: Bamboo
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 172 (21), 212, 219, 224, 236 (5), 259, 302 (2), 406
Korea, Siberia

1403. Cosmotriche divisa Moore — Smaller bamboo lasiocampid
(Cosmotriche laeta)
J. N.: Hime-take-karehaga (Hime-take-kareha; Yoshi-kareha)
Host: Bamboo
Distr: Honshu — India, Formosa, Korea, China, Amur
Bibl: 172 (21), 212, 219, 222, 236 (5), 302

1404. Cosmotriche potatoria Linne — Reed lasiocampid
J. N.: Yoshi-kareha (Take-kareha)
Host: Bamboo, reed
Distr: Hokkaido, Honshu — Manchuria, Siberia, Europe
Bibl: 102, 172 (21), 212, 219, 224, 236 (5) 302 (2)

1405. Dendrolimus albolineatus Matsumura
J. N.: Karafuto-matsu-kareha
Host: Sakhalin fir, Yesso spruce, Hondo spruce, Japanese silver fir
Distr: Hokkaido — Saghalien, Korea
Bibl: 524

1406. Dendrolimus jezoensis Matsumura — Yesso spruce lasiocampid
J. N.: Ezomatsu-karehaga (Ezomatsu-kareha)
Host: Yesso spruce, Sakhalin fir
Distr: Hokkaido, Honshu
Bibl: 34 (267), 96 (10), 212, 219, 222, 224

1407. Dendrolimus spectabilis Butler — Pine caterpillar
(Dendrolimus pini; Dendrolimus remota; Odonestes superans)
J. N.: Matsu-karehaga (Matsu-kareha; Matsukawamadara; Matsu-kemushi; Nuji-kareha;
Host: Pine, Sakhalin fir, Yesso spruce, evergreen oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Siberia
Bibl: 29 (1), 31 (2), 34 (267), 96 (10), 102, 168 (9), 172 (21, 31), 210, 219, 222, 224, 259, 302 (2), 317, 322 (27), 382, 406

1408. Dendrolimus superans Butler — Japanese hemlock caterpillar
J. N.: Tsuga-karehaga (Tsuga-kareha; Tsuga-memushi; Usuguro-matsu-kareha)
Host: Japanese hemlock; Yesso spruce; Sakhalin fir; pine
Distr: Honshu
Bibl: 34 (267), 96 (10), 102, 168 (9), 172 (21), 212, 219, 302 (2), 317 406

1409. Epicnaptera tremulifolia japonica Leech (Epicnaptera populifolia; Gastropacha tremulifolia) — Smaller lasiocampid
J. N.: Hime-karehaga (Hime-kareha; Hime-kareha-chō; Hoshi-kareha)
Host: Apple, pear, cherry, mulberry, poplar, broom, daimyo oak, Japanese silver fir
Distr: Hokkaido, Honshu, Kyushu — Korea, China, Siberia
Bibl: 102, 172 (21), 210, 212, 219, 224, 259, 302 (2), 316, 477

1410. Gastropacha populifolia Esper (Epicnaptera ificifolia) — Poplar lasiocampid
J. N.: Hoshi-karehaga (Hoshi-kareha; Ko-kareha)
Host: Willow, poplar
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Siberia, Europe
Bibl: 102, 172 (21), 219, 224, 302 (2), 457 (4)

1411. Gastropacha quercifolia Linne — * Lappet moth
J. N.: Kareha-ga (Kareha-chō; Karekonoha; Karekonoha-ga; Kareha-no-chō; Konohaga; Konoha-chō; Kemushi; Nami-kareha)
Host: Chestnut, apple, plum, pear, apricot, peach, cherry, ume, willow, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Siberia, Europe
Bibl: 102, 172 (12, 21, 31), 210, 212, 219, 224, 302 (2), 400, 406, 477

1412. Kononia pinivora Matsumura — Dwarf siberian pine caterpillar
J. N.: Haimatsu-karehaga (Haimatsu-kareha)
Host: Dwarf siberian pine
Distr: Hokkaido
Bibl: 112 (1), 212

1413. Kunugia undans excellens Butler — Chestnut-leaved oak caterpillar
J. N.: Kunugi-karehaga (Kiiro-madara; Kunugi-kemushi-chō; Matsu-ō-kareha; Ō-matsu-kareha; Shibamushi; Shiwamushi)
Host: Chestnut-leaved oak, Daimyo oak, Japanese cork tree, evergreen oak, oak, apple, willow
Distr: Honshu — Formosa, Korea, China, Siberia, India
Bibl: 102, 172 (15, 21), 212, 219, 224, 259, 302 (2), 317, 406, 477

1414. Kunugia yamadai Nagano (Oeona excellens) — Yamada lasiocampid
J. N.: Yamada-karehaga (Yamada-kareha)
Host: Chestnut, evergreen oak, chestnut-leaved oak, small-leaved oak, oak
Distr: Honshu
Bibl: 102, 172 (21), 212, 222, 302 (2), 477

1415. Malacosoma neustria testacea Motschulsky — * Tent caterpillar
J. N.: Obi-karehaga (Obi-kareha; Gaidaka; Kemushi; Hiroobi-uwaba; Momo-kemushi; Momo-kemushi-chō; Momo-kemushi-ga; Sakura-kemushi; Tenmaku-kemushi; Tenmaku-kemushi-ga; Ume-kemushi; Ume-kemushi-chō; Ume-kemushi-no-ga; Ume-no-kemushi)
Host: Apple, pear, ume, cherry, plum, apricot, peach, quince, mulberry, oak, Japanese white birch, rose, willow, poplar
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Siberia
Bibl: 45 (19), 50, 102, 168 (10), 172 (21, 31), 210, 212, 219, 224, 259, 261, 302 (2), 317, 332 (6), 382, 400, 420 (3), 477

1416. Odonestis pruni Linne — Apple caterpillar
J. N.: Ringo-karehaga (Ringo-karena; Ringo-shirahoshi; Ginbooshi-akaba)
Host: Apple, pear, cherry, evergreen oak, chestnut-leaved oak, Japanese elm, willow, Tilia Miqueliana, Japanese white birch
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China
Bibl: 102, 172 (21), 212, 219, 224, 259, 302 (2), 477

1417. Selenephera lunigera Esper — Takamuku lasiocampid
J. N.: Takamuku-kareha
Host: Pine, Sakgalin fir
Distr: Honshu — Sakhalien, Europe
Bibl: 524

1418. Takanea miyakei Mileman (Takanea japonensis) — Miyake lasiocampid
Host: Sakhalin fir
Distr: Honshu
Bibl: 102, 172 (21), 212, 222, 302 (2), 508 (6)

Satyridae (Janomechō-ka)

1419. Coenonympha hero neoperscis Fruhstorfer — Feather grass satyrid
J. N.: Shiroobi-hime-hikagechō (Shiroobi-hime-hikage; Shiraobi-hime-hikagechō; Kishita-shiroobi-hime-hikage; Kishita-hime-hikage; Ezo-hime-hikage)
Host: Feather grass
Distr: Hokkaido — Northern Asia, Europe
Bibl: 99 (15), 102, 112 (1), 169 (2), 212, 216, 549 (3), 455 (4)

1420. Coenonympha oedippus annulifer Butler — Small satyrid
J. N.: Hime-hikagechō (Hime-hikage)
Host: Bamboo, Phragmites communis
Distr: Honshu, Shikoku — Korea, Manchuria, Amur, East Siberia, Europe
Bibl: 102, 212, 216, 242, 321 (46), 549 (3)

1421. Erebia sedakovii niphonica Janson — Reddish satyrid
J. N.: Beni-hikagechō (Beni-hikage; Chamadara-hikage)
Host: Bamboo
Distr: Honshu, Shikoku
Bibl: 102, 172 (36), 212, 216, 242, 531

1422. Lethe callipteris Butler — Smaller bamboo satyrid
J. N.: Hime-kimadara-hikagechō (Hime-kimadara-hikage; Ko-kimadarachō; Hime-kimadarachō; Hime-kimadara)
Host: Bamboo
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, S. China
Bibl: 34 (34), 102, 212, 216, 242, 531

1423. Lethe diana Butler — Black satyrid
J. N.: Kuro-hikagechō (Kuro-hikage; Hikagechō)
Host: Bamboo
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, China, Korea, Saghalien
Bibl: 102, 172 (18), 212, 216, 242, 531

1424. Lethe epimenides Menetries — Bamboo satyrid
J. N.: Kimadara-modoki (Kimadarachō; Sujiguro-kimadarachō)
Host: Bamboo
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Manchuria
Bibl: 102, 212, 216, 242, 377, 531

1425. Lethe schrenskii Menetries — Large satyrid
J. N.: Ō-hikage (Ō-hikagechō; Janomechō-modoki; Janome-modoki)
Host: Bamboo
Distr: Hokkaido, Honshu — Korea, Manchuria, Siberia
Bibl: 102, 212, 216, 242, 531

1426. Lethe sicelis Hewitson — Japanese satyrid
J. N.: Hikagechō (Nami-hikage)
Host: Bamboo, rice
Distr: Honshu, Shikoku, Kyushu — Korea
Bibl: 102, 172 (14), 212, 216, 242, 377, 531, 549 (3)

1427. Melanitis leda determinata Butler — Yamato satyrid
(Melanitis leda ismene)
J. N.: Konomachō (Tosa-janome; Yamato-janome; Yamto-janomechō)
Host: Rice, sugarcane, barley, bamboo, Job's tears
Distr: Honshu, Shikoku, Kyushu — Korea, Okinawa, Formosa, S. China
Bibl: 34 (6), 102, 212, 216, 223, 236 (5), 242, 377, 466 (1), 471 (666), 531

1428. Minois dryas bipunctatus Motschulsky — Two-ringed satyrid
J. N.: Janomechō (Nami-janome)
Host: Rice, gramineous grasses, bamboo
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, N. China, Manchuria, E. Siberia, Europe
Bibl: 102, 212, 216, 242, 256, 377, 531, 549 (4)

1429. Mycalesis francisca perdiccas Hewitson — Smaller rice satyrid
(Mycalesis gotoma)
J. N.: Ko-janomechō (Ko-janome)
Host: Rice, gramineous plants, bamboo
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 102, 204, 212, 216, 242, 256, 377, 531

1430. Mycalesis gotama Moore — Rice satyrid
(Ypthima baldus)
J. N.: Hime-janomechō (Hime-janome; Ko-janome; Kojanome-modoki; Usuiro-ko-janomechō)
Host: Rice, bamboo, etc.
Distr: Honshu, Shikoku, Kyushu — Korea, Okinawa, Formosa, China
Bibl: 102, 172 (4, 11), 204, 212, 216, 242, 256, 476, 531

1431. Neope goschkevitschii Menetries — Yellow-spotted satyrid
J. N.: Kimadara-hikagechō (Kimadara-hikage; Kimadara; Kimadarachō)
Host: Bamboo
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Saghalien
Bibl: 102, 172 (14), 212, 216, 242, 377, 531, 549 (3)

1432. Pararge achine achinoides Butler — Yellow-ringed satyrid
J. N.: Ura-janomechō (Ura-janome; Uranami-janome; Yama-janome)
Host: Rice, bamboo
Distr: Honshu — Korea, N. China, Manchuria, E. Siberia, Amur Europe
Bibl: 34 (41), 102, 212, 216, 242, 531

1433. Ypthima argus Butler — Smaller bamboo Ypthima
J. N.: Hime-uranami-janomechō (Hime-uranami-janome; Hime-janome; Tsukihi-chō)
Host: Bamboo
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 216, 242, 377, 531

1434. Ypthima motschulskyi Bremer et Grey (Ypthima nareda) — Bamboo Ypthima
J. N.: Uranami-janomechō (Uranami-janome)
Host: Bamboo
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 102, 212, 216, 242

Nymphalidae (Tatehachō-ka)

1435. Apatura ilia substituta Butler — Purple butterfly
J. N.: Komurasaki-chō (Komurasaki; Murasaki-no-yoroichō)
Host: Willow, poplar
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Manchuria, Europe
Bibl: 102, 212, 204, 216, 242, 377, 531, 549 (6)

1436. Araschnia burejana Bremer — Oriental Urtica nymphalid
J. N.: Sakahachi-chō (Hime-ichimonji; Sakahachimonji)
Host: Hemp, white clover, Urtica angustifolia, Urtica Thunbergiana
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Manchuria
Bibl: 102, 212, 216, 242, 531

1437. Araschnia levana Linne — Urtica nymphalid
J. N.: Akamadara-chō (Akamadara; Ezo-ichimonji; Obibuto-sakahachichō; Sakahachimonji)
Host: Hemp, Urtica thunbergiana
Distr: Hokkaido, Honshu — Manchuria, Europe
Bibl: 101, 102, 212, 216, 242, 549 (6).

1438. Argynnis adippe pallescens Butler — Violet butterfly
J. N.: Uragin-hyōmon-chō (Uragin-hyōmon; Ginboshi-hyōmon; Gin-hyōmon; Hyōmadarachō; Hyōmonchō)
Host: Violet
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, China, Manchuria, Europe
Bibl: 172 (7), 216, 242, 377, 531, 549 (1)

1439. Argynnis aglaia fortuna Janson — * Fritillary butterfly (*Dark green fritillary butterfly)
J. N.: Ginboshi-hyōmon-chō (Ginboshi-hyōmon; Hyōmonchō; Ko-uragin-hyōmon; Kusaberi-ginhyōmon; Kusaberi-hyōmon; Kusaberi-uragin-hyōmon; Uragin-hyōmon)
Host: Violet
Distr: Hokkaido, Honshu, Shikoku — Saghalien, Korea, China, Manchuria, Europe
Bibl: 102, 212, 216, 242, 531

1440. Argynnis anadyomene Felder — Early fritillary butterfly
J. N.: Kumogata-hyōmon-chō, (Kumogata-hyōmon; Hyōmonchō)
Host: Violet
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 102, 242, 531

1441. Argynnis daphne rabdia Butler — Rubus fritillary butterfly
J. N.: Hyōmon-chō (Ko-hyōmon; Nami-hyōmon; Takane-hyōmon; Uragin-hyōmon)
Host: Violet, thistle, Rubus hirsutus, Rubus idaeus subinermis sachalinensis
Distr: Hokkaido, Honshu — Saghalien
Bibl: 101, 102, 212, 222, 242, 531

1442. Argynnis hyperbirs Johanssen (Argynnis niphe) — Black-tipped fritillary butterfly
J. N.: Tsumaguro-hyōmon-chō (Tsumaguro-hyōmon)
Host: Violet
Distr: Honshu, Shikoku, Kyushu — Korea, Okinawa, Formosa, S. China, Malaysia, India
Bibl: 101, 102, 212, 216, 242, 259, 377, 531, 172 (12)

1443. Argynnis ino tigroides Fruhstorfer — Small fritillary butterfly
J. N.: Ko-hyōmon-chō (Ko-kyōmon; Hime-kyōmon)
Host: Sanguisorba carnea, Spiraea japonica, Urtica Thunbergiana
Distr: Honshu
Bibl: 102, 212, 216

1444. Argynnis laodice japonica Menetries — Greenish fritillary butterfly
J. N.: Ginsuji-hyōmon-chō (Ginsuji-hyōmon; Hyōmonchō; Ō-ginsuji-hyōmon; Ō-uraginsuji-hyōmon; Uraginsuji-hyōmon)
Host: Violet, strawberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Saghalien
Bibl: 101, 102, 172 (13), 212, 216, 242, 531

1445. Argynnis nerippe chlorotis Fruhstorfer — Nerippe fritillary
J. N.: Ō-uragin-hyōmoncho (Ō-uragin-hyōmon; Ō-gin-hyōmon; Uragin-hyōmon)
Host: Violet
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien
Bibl: 102, 212, 216, 531

1446 Argynnis paphia panhroides Butler — * Silver-washed fritillary
J. N.: Midori-hyōmon-chō (Midori-hyōmon; Ginsuji-hyōmon; Hyōmon-cho; Sujiguro-hyōmon; Ryokushoku-hyōmon)
Host: Strawberry, violet
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, China, Manchuria, Europe
Bibl: 102, 172 (27), 212, 216, 242, 531, 549 (6)

1447. Argynnis ruslana lysippe Janson — Larger silver-washed fritillary
J. N.: Ō-ginsuji-hyōmonchō (Ō-ginsuji-hyōmon; Ō-gin-hyōmon; Ō-uraginsuji-hyōmon; Hyōmonchō)
Host: Violet, strawberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea
Bibl: 102, 172 (13), 212, 216, 242, 377, 531

1448. Argynnis sagana limne Fruhstorfer — Sagana fritillary
J. N.: Mesuguro-hyōmon-chō (Mesuguro-hyōmon; Uraginsuji-hyōmon; Hyōmonchō)
Host: Violet
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Manchuria, N. India
Bibl: 102, 172 (27), 212, 216, 242, 531

1449. Argynnis thore karafutonis Matsumura — Karafuto fritillary
J. N.: Hosoba-hyōmon-chō (Hosoba-hyōmon)
Host: Violet
Distr: Hokkaido — Saghalien, Korea
Bibl: 212, 222, 549 (2)

1450. Atella phalanta columbina Cramer — Japanese
J. N.: Urabeni-hyōmon-modoki (Fuwaranta-hyōmon)
Host: Willow, Japanese holly
Distr: Kyushu — Okinawa, China, Philippines, Malaysia, India, Africa
Bibl: 212, 222, 242

1451. Cyrestis thyodames mabella Fruhstorfer — Ficus nymphalid
J. N.: Ishigake-chō
Host: Fig, Ficus pumila
Distr: Honshu, Shikoku, Kyushu — Okinawa, Formosa, S. China, Hainan, Malay Pen., India
Bibl: 102, 172 (7), 212, 216, 242, 531

1452. Diagora japonica Felder — Dappled nymphalid
J. N.: Gomadara-chō (Gomamadara; Gomamadara-chō, Madara-chō)
Host: Willow, Japanese elm, Celtis sinensis japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Formosa
Bibl: 102, 172 (5, 6), 204, 212, 216, 242, 259, 316, 377, 406, 531, 549 (2, 4)

1453. Dichorrhagia nesimachus nesiotes Fruhstorfer — Meliosma butterfly
J. N.: Suminagashi
Host: Meliosma myriantha
Distr: Honshu, Shikoku, Kyushu — Korea, Loochoo, Formosa
Bibl: 524

1454. Hypolimnas misippus Linne — Purslane nymphalid
J. N.: Mesuaka-murasaki-chō (Mesuaka-murasaki)
Host: Common purslane, Lantana
Distr: Kyushu — Okinawa, Formosa, China, Philippine, Malaysia, India
Bibl: 34 (209), 102, 172 (12), 212, 222, 531

1455. Limenitis camilla japonica Menetries (Limenitis sibilla; Limenitis sibilla angustata) — * White Admiral
J. N.: Ichimoji-chō (Ichimonji-chō; Asama-ichimonji-chō)
Host: Japanese honey suckle, Lonicera japonica, Lonicera Morrowii
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 34 (41), 102, 212, 215, 242, 259, 377, 531, 549 (4, 5, 6)

1456. Limenitis populi ussuriensis Staudinger — Poplar nymphalid
J. N.: Ō-ichimonji-cho (Ō-ichimonji; Ezo-ichimonji-chō; Usuri-ō-ichimonji)
Host: Willow, Poplar
Distr: Hokkaido, Honshu — Korea, N. China, Manchuria, Ussuri, Europe
Bibl: 102, 204, 216, 242, 377, 531, 549 (1, 3)

1457. Limenitis sydyi latifasciata Menetries — Two-banded butterfly
J. N.: Futoobi-ichimonji
Host: Japanese honey suckle, Lonicera Morrowi
Distr: Honshu, Kyushu — Korea, China
Bibl: 524

1458. Melitaea athalia niphona Butler — * Heath fritillary (*Small pearl bordered fritillary)
J. N.: Ko-hyōmonmodoki (Ko-kabamadara)
Host: Japanese ribwort, Melampyrum japonicum
Distr: Honshu, Shikoku — Saghalien, Korea
Bibl: 102, 212, 216, 242, 549 (4), 531

1459. Melitaea phoebe scotosia Butler — False fritillary
J. N.: Hyōmon-modoki (Kabamadara)
Host: Cornflower
Distr: Honshu, Shikoku, Kyushu — Korea
Bibl: 101, 102, 212, 222, 242, 531, 549 (6)

1460. Neptis aceris intermedia Pryer (Neptis hylas) — Small three-striped butterfly
J. N.: Komisuji-chō (Komisuji; Misuji-chō; Misuji-madara)
Host: Japanese wisteria, bush clover, False acacia
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Manchuria, Europe
Bibl: 102, 172 (7, 17), 212, 216, 242, 377, 531, 549 (3)

1461. Neptis alwina Bremer et Grey — Large three-striped butterfly
J. N.: Ō-misuji-chō (Ō-misuji; Oni-misuji; Misuji-chō)
Host: Plum, ume, apricot
Distr: Hokkaido, Honshu, Shikoku — Korea, Manchuria, N. & W. China
Bibl: 102, 172 (15), 212, 216, 242, 531

1462. Neptis coenobita insularum Fruhstorfer (Neptis lucilla; Neptis lucilla insularum) — Two-banded butterfly
J. N.: Futasuji-chō (Ezo-futasuji-chō=magnata)
Host: Ostrich fern, Spiraea salicifolia
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, Formosa
Bibl: 102, 204, 212, 216, 242, 531

1463. Neptis philyra excellens Butler — Three-striped butterfly
J. N.: Misujichō
Host: Japanese maple
Distr: Hokkaido, Honshu, Kyushu — Korea
Bibl: 102, 212, 216, 242, 531

1464. Polygonia c-album hamigera Butler — * Comma butterfly
J. N.: C-tateha (C-kyōchō; C-mon-tateba-chō; Haya-tateha; Ki-tateha)
Host: Gooseberry, China grass, jute, hemp, strawberry, Japanese elm, Japanese hazelnut, Japanese honeysuckle, chestnut-leaved oak, Urtica Thunbergiana
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Korea, Saghalien, Manchuria, N. China, Europe
Bibl: 102, 204, 212, 216, 242, 377, 531, 549 (3)

1465. Polygonia c-aureum Linne — Yellowish nymphalid
J. N.: Kitateha (Kitateha-chō; Ko-hayaba; Ō-hayaba; Tateba-chō; Tateha-chō)
Host: Hemp, China grass, jute, gooseberry, violet
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Formosa, Tonkin
Bibl: 102, 204, 212, 216, 242, 377

1466. Polygonia L-album samurai Fruhstorfer (Vanessa v-album; Vanessa van-album) — * White-L butterfly
J. N.: L-tateha (B-mon-tateha; B-tateha; Hime-nicoshi; Ko-niodoshi-chō; V-tateha; V-mon-tateba-chō)
Host: Gooseberry, Japanese elm, poplar, willow, Japanese silver fir
Distr: Hokkaido, Honshu — Saghalien, Korea, Manchuria, E. Siberia, Europe
Bibl: 102, 204, 212, 216, 242, 377, 531

1467. Precis almana asteriae Linne — Japanese ribwort nymphalid
J. N.: Tateha-modoki (Imo-chō; Mumon-tateha-modoki)
Host: Japanese ribwort, Chirita primuloides, Clematis stans, Hygrophila lancea, Justicia procumbens, Monochasma japonicum
Distr: Kyushu
Bibl: 102, 212, 216, 242, 531

1468. Precis orithya Linne — Snapdragon nymphalid
J. N.: Ao-tateha-modoki
Host: Snapdragon, Hygrophila lancea, Justicia procumbens
Distr: Kyushu
Bibl: 101, 102, 242, 531

Okinawa, Formosa, China, Philippines, Malaysia, India

1469. Pyrameis cardui japonica Stichel — * Painted lady
J. N.: Hime-akatateha (Hime-akatatebachō; Hime-tateba; Hime-tateha; Karamushi-no-sashikemushi)
Host: Soybean, burdock, China grass, hemp, fun flower, thistle, strawberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 171 (1), 172 (3), 204, 210, 212, 216, 242, 377, 466 (1), 482, 531, 549 (4)

Formosa, Saghalien, Korea, China, Manchuria, Europe

1470. Pyrameis indica Herbst (Vanessa callirhoee) — Indian painted lady
J. N.: Aka-tateha (Aka-tateha-chō; Aka-tateba-chō; Hime-aka-tateha; Karamushi-no-sashikemushi; Mongara-chō)
Host: China grass, hemp, Japanese elm, burdock, thistle, Boehmeria longispica
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 204, 210, 212, 216, 242, 377, 466 (1), 480, 531, 549 (4)

India, Formosa, Okinawa, China, Korea, Manchuria, Saghalien, Siberia

1471. Sasakia charonda Hewitso — Giant purple butterfly
J. N.: Ō-murasaki-chō (Ō-murasaki; Murasaki-chō; Yoroi-chō; Chōsen-ō-murasaki-chō=coreana)
Host: Japanese elm, Celtis sinensis japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, China, Formosa
Bibl: 102, 171 (1), 172 (32), 204, 212, 216, 242, 406, 531, 549 (2, 3, 5)

1472. Vanessa antiopa Linne — * Mourning cloak (*Camberwell beauty, *Grand surprise, *Morio, *Elm caterpillar, *Willow butterfly)
J. N.: Kiberi-tatehachō (Kiberi-tateha; Kibuchi-chō)
Host: Willow, poplar, Japanese elm, Japanese white birch
Distr: Hokkaido, Honshu — Saghalien, Korea, Manchuria, Siberia, Europ
Bibl: 102, 204, 212, 216, 242, 316, 377, 531

1473. Vanessa canace no-japonicum Siebold — Blue butterfly
J. N.: Ruri-tateha (Ruri-tatebachō; Rurisuji-tateba; Rurisuji-tateha; Murasaki-tateha)
Host: Lily, toad lily, Smilax nipponica, Smilax china
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 45 (17), 102, 172 (7), 212, 216, 242, 259, 377, 480, 531, 549 (1, 4)

1474. Vanessa io geisha Stichel — * Peacock butterfly
J. N.: Kujaku-chō (Hiodoshi-chō)
Host: Hop, jute, thistle
Distr: Hokkaido, Honshu — Saghalien, Korea, Manchuria, N. China, Europe
Bibl: 101, 102, 204, 212, 213, 216, 242, 531

1475. Vanessa urticae connexa Butler — Urtica butterfly
J. N.: Hime-hiodoshichō (Hime-hiodoshi; Hiodoshi; Ko-hiodoshi)
Host: China grass, hemp, Urtica Thunbergiana
Distr: Hokkaido, Honshu — Saghalien, Korea, Manchuria, N & W China, N. India, Europe
Bibl: 101, 102, 212, 213, 216, 242, 377, 531, 549 (1, 6)

1476. Vanessa xanthomeles japonica Stichel — Willow nymphalid
J. N.: Hiodoshi-chō
Host: Willow, Japanese elm, zelkova, persimmon, Celtis sinensis japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, Manchuria, China, Formosa, N. India, Europe
Bibl: 102, 172 (11), 204, 212, 216, 242, 316, 377, 406, 531

Erycinidae (Tsubame-hiodoshichō-ka)

1477. Libythea celtis celtoides Fruhstorfer — Palaearctic snout butterfly
J. N.: Tengu-chō (Taiwan-tengu-chō= formosana; Yamamadaea)
Host: Plum, Celtis sinensis japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Formosa, N. India, Europe
Bibl: 172 (14), 204, 212, 216, 242, 531, 549 (5, 6)

Lycaenidae (Shijimichō-ka)

1478. Amblypodia ganesa loomisi Pryer — Loomis lycaenid
J. N.: Rūmisu-shinjimi
Host: Evergreen oak
Distr: Honshu — Formosa, China, Kashmia
Bibl: 524

1479. Antigius attilia Bremer — Greyish black tailed-lycaenid
J. N.: Mizuiro-onagashijimi-chō (Mizuiro-onagashijimi)
Host: Evergreen oak, small-leaved oak, chestnut-leaved oak, Daimyo oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, China, Formosa
Bibl: 34 (41), 102, 151 (5), 169 (3), 204, 212, 216, 242, 531, 549 (1, 2, 5)

1480. Araragi enthea Janson — Long-tailed-lyca
J. N.: Onagashijimi-chō (Onagashijimi; Goishi-tsubame)
Host: Giant walnut

1480. Araragi enthea Janson (Cont'd)
Distr: Hokkaido, Honshu
Bibl: 102, 169 (3), 204, 212, 222, 242, 477, 531

Korea, Manchuria, Amur, W. China, Formosa

1481. Arhopala bazalus turbata Butler
J. N.: Murasaki-tsubame-chō (Murasaki-tsubame)
Host: Pasania cuspidata
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 212, 222, 242

Purple tailed-lycaenid

Korea, Formosa, N. India

1482. Arhopala japonica Murray
J. N.: Murasaki-shijimi-chō (Murasaki-shijimi; Ruri-shijimi; Ruri-tsubame)
Host: Shiia, evergreen oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 204, 212, 216, 531, 549 (4)

Purple lycaenid

Korea, Okinawa, Formosa

1483. Celastrina argiolus ladonides de l'Orza (Amblypodia japonica; Lycaenopsis argiolus levetti)
J. N.: Ruri-shijimichō (Ruri-shijimi; Arugio-shijimi; Gio-shijimi; Shijimichō)
Host: Pear, apple, False acacia, Chinese milk vetch, Japanese wisteria, Sophora angustifolia, Ligustrum obtusifolium
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 171 (1), 212, 216, 242, 531, 549 (4)

* Holly blue

Saghalien, Korea, Manchuria, China, Formosa, N. India, Europe

1484. Chrysophanus phlaeas daimio Seitz
J. N.: Beni-shijimichō (Beni-shijimi; Hime-shijimi; Ruri-shijimi; Shijimichō)
Host: Sorrel, Rumex japonicus
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 101, 102, 212, 216, 242, 377, 531

* Small copper

Korea

1485. Curetis acuta paracuta de Niceville (Curetis acuta japonica; Curetis bulis japonica) — Silver-underside lycaenid
J. N.: Uragin-shijimichō (Uragin-shijimi; Aka-shijimi)
Host: Japanese wisteria, Kudzu bean, Millettia reticulata, Wisteria brachybotrys
Distr: Honshu, Shikoku, Kyushu — Korea, Loochoo, Formosa
Bibl: 102, 172 (11), 204, 212, 216, 242, 531, 549 (3, 5)

1486. Everes argiades seitzi Wnukowsky (Everes argiades amurensis) — * Short-tailed blue
J. N.: Tsubame-shijimichō (Tsubame-shijimi; Shijimichō)
Host: Garden pea
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, Manchuria, Amur, E. Siberia, China, N. India, Europe
Bibl: 102, 172 (8), 212, 216, 242, 377, 531

1487. Favonius orientalis Murray — Green tailed-lycaenid
J. N.: Ō-midori-shijimichō (Ō-midori-shijimi; Ao-tsubame; Asagi-shijimi)
Host: Oak, chestnut-leaved oak, Daimyo oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, China, Siberia
Bibl: 102, 151 (5), 152 (3), 169 (3), 204, 212, 216, 242, 531, 549 (6)

1488. Favonius saphirina Staudinger — White-underside green lycaenid
J. N.: Urajiro-midori-shijimichō (Urajiro-midori-shijimi; Urajiro-shijimi; Asagi-shijimi)
Host: Oak, small-leaved oak, Daimyo oak, evergreen oak
Distr: Hokkaido, Honshu — Korea, Manchuria
Bibl: 102, 169 (3), 204, 212, 216, 242, 531

1489. Japonica lutea Hewitson — Yellow-red tailed-lycaenid

J. N.: Aka-shijimichō (Aka-shijimi; Tsubame-chō; Tsumaguro-akatsubame; Tsumaguro-tsubame; Urashirosuji-tsubame)

Host: Oak, chestnut-leaved oak, Daimyo oak

Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, Siberia, Formosa, Tibet

Bibl: 102, 152 (3), 212, 216, 242, 377, 531, 549 (1, 2, 5)

1490. Japonica saepestriata Hewitson — Oak tailed-lycaenid

J. N.: Uranami-aka-shijimichō (Onaga-aka-shijimi; Uranami-aka-shijimi; Uranami-aka-tsubame; Urakurosuji tsubame; Uramadara)

Host: Oak, chestnut-leaved oak, Daimyo oak

Distr: Hokkaido, Honshu — Korea, Manchuria, Siberia

Bibl: 102, 151 (5), 152 (3), 204, 212, 216, 242, 531, 549 (1, 2, 5)

1491. Lampides boeticus Linne — * Long-tailed blue

J. N.: Uranami-shijimichō (Uranami-shijimi; Uzuramame-no-saya-shinkuimushi)

Host: Beans, garden pea

Distr: Honshu, Shikoku, Kyushu — Korea, Loochoo, Bonin, Hawaii, Formosa, Europe

Bibl: 102, 168 (2), 204, 210, 212, 216, 242, 482, 531, 549 (4, 5)

1492. Lycaena argus insularis Leech (Lycaena aegon) — * Silver-studded blue

J. N.: Shijimichō (Hime-shijimi; Ko-shijimi; Urakaba-shijimi)

Host: Toothed bur clover, Chinese milk vetch, Kochia scoparia, Xanthoxalis corniculata

Distr: Hokkaido, Honshu, Shikoku — Saghalien, Korea, China, Siberia, Europe

Bibl: 102, 212, 216, 242, 259, 531

1493. Lycaena barine Leech — Large blue lycaenid
J. N.: O-ruri-shijimichō (Ō-rufi shijimi; Aso-shijimi-asonis)
Host: Sophora angustifolia
Distr: Honshu, Kyushu
Bibl: 102, 212, 216, 242, 531

1494. Lycaena euphemus euphemia Staudinger — Black-spotted lycaenid
J. N.: Goma-shijimichō (Goma-shijimi; Urahoshi-shijimi)
Host: Sanguisorba carnea
Distr: Hokkaido, Honshu, Kyushu — Saghalien, Korea
Bibl: 102, 216, 242, 531

1495. Lycaena optilete sibirica Staudinger — Siberian blue lycaenid
J. N.: Karafuto-ruri-shijimi; (Karafuto-ruri-shijimi;
Host: Fragaria neglecta
Distr: Hokkaido — Saghalien, Korea
Bibl: 34 (35), 102, 212, 222, 455 (4), 549 (2)

1496. Lycaena orion jezoensis Matsumura — Jozan lycaenid
J. N.: Jōzan-shijimichō (Jōzan-shijimi; Hon-jōzan-shijimi)
Host: Sedum alboroseum, Sedum dasytschaticum
Distr: Hokkaido
Bibl: 102, 212, 222, 549 (3, 6)

1497. Lycaena pryeri Murray — Pryer lycaenid
J. N.: Uragomadara-shijimichō (Uragomadara-shijimi; Uchimurasaki-shijimi; Gomadara-shijimi)
Host: Japanese lilac, Ligustrum obtusifolium
Distr: Hokkaido, Honshu — Amur
Bibl: 102, 212, 216, 242, 549 (1)

1498. Neozephyrus brillantina Staudinger (Zephyrus aino; Zephyrus smaragdinus) — Oak lycaenid
J. N.: Mesuaka-midori-shijimichō (Aino-midori-shijimi; Mesuaka-midori-shijimi; Mesuaka-midori-tsubame; Asagi-shijimi)
Host: Oak, evergreen oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, Manchuria, Amur
Bibl: 34 (41), 102, 169 (1, 3), 204, 212, 216, 222, 549 (6)

1499. Neozephyrus taxila Bremer
J. N.: Midori-shijimichō (Midori-shijimi; Fuchiguro-ao-tsubame; Usuasagi-shijimi)
Host: Apple, Japanese alder
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 169 (3), 171 (1), 172 (7), 204, 212, 216, 258, 531, 549 (1, 2)

Green lycaenid

Saghalien, Korea, Siberia

1500. Rapala arata Bremer
J. N.: Torafu-shijimichō (Torafu-Ruri-shijimi; Uratorafu-shijimi; Uratora-shijimi)
Host: Bush clover, Japanese wisteria
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 204, 212, 216, 242, 531, 549 (5)

Bush clover lycaenid

Korea, China, Amur, Siberia

1501. Satsuma ferra Butler
J. N.: Ko-tsubame (Ko-tsubame-shijimichō; Ko-tsubame-chō)
Host: Apple, Viburnum dilatatum pilosulum
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 212, 216, 242, 429 (1), 477, 531

Small broad-tailed lycaenid

Korea, Okinawa, E. Siberia

1502. Strymon w-album fentoni Butler
J. N.: Karasu-shijimichō (Karasu-shijimi; Karasu-tsubame; Kuro-shijimi)
Host: Apple, Japanese elm, Japanese alder, Japanese maple, Japanese beech
Distr: Hokkaido, Honshu
Bibl: 102, 204, 212, 216, 242

* White letter hairstreak

Saghalien, Korea, Manchuria, Mongolia, Europe

1503. Thecla jonasi Janson
J. N.: Mumon-aka-shijimichō (Mumon-aka-shijimi)
Host: Evergreen oak, small-leaved oak
Distr: Hokkaido, Honshu
Bibl: 102, 204, 212, 216, 242, 549 (5)

Non-spotted lycaenid

Korea, Manchuria, Siberia

1504. Thecla pruni jezoensis Matsumura (Thecla prunoides Staudinger) — * Black hairstreak
J. N.: Ezo-ringo-shijimichō (Ezo-ringo-shijimi; Ringo-shijimi)
Host: Apple
Distr: Hokkaido
Bibl: 212, 222

1505. Thecla bognata quercivora Staudinger — Daisen lycaenid
J. N.: Daisen-shijimichō (Daisen-shijimi)
Host: Evergreen oak
Distr: Honshu
Bibl: 524

1506. Zephyrus butleri Fenton — Pale long-tailed lycaenid
J. N.: Usuiro-onaga-shijimichō (Usuiro-onaga-shijimi; Usuiro-tsubame; Ezo-shijimi; Adachi-shijimi=adachi)
Host: Chestnut-leaved oak, oak, Daimyo oak
Distr: Hokkaido, Honshu
Bibl: 102, 169 (3), 222, 242, 549 (4)

1507. Zephyrus diamantinus Oberthuer (Zephyrus jozanus) — Jozan long-tailed lycaenid
J. N.: Jōzan-midori-shijimichō (Jōzan-midori-shijimi; Jōzan-onaga-shijimi)
Host: Japanese white oak
Distr: Hokkaido, Honshu
Bibl: 102, 152 (3), 169 (1), 212, 222, 549 (6)

1508. Zephyrus ibara Butler (Zephyrus stygiana) — Ibara lycaenid
J. N.: Urakin-shijimichō (Urakin-shijimi; Nikkō-shijimi; Ibara-shijimi)
Host: Ligustrum obtusifolium, Fraxinus japonica, Japanese lilac
Distr: Hokkaido, Honshu
Bibl: 102, 169 (3), 212, 222, 242, 531, 549 (2, 3, 4, 5)

1509. Zephyrus jezoensis Matsumura — Yesso green lycaenid
J. N.: Ezo-midori-shijimichō (Ezo-midori-shijimi)
Host: Oak, chestnut-leaved oak, Daimyo oak
Distr: Hokkaido, Honshu
Bibl: 524

1510. Zephyrus orsedice Butler — Black-undersided lycaenid
J. N.: Uraguro-shijimichō (Uraguro-shijimi)
Host: Oak, chestnut-leaved oak, Daimyo oak
Distr: Honshu, Shikoku
Bibl: 524

1511. Zephyrus signata Butler — Signate lycaenid
J. N.: Uramisuji-shijimichō (Uramisuji-shijimi; Uramurasaki-shijimi; Urasuji-shijimi; Urasuji-tsubame)
Host: Daimyo oak
Distr: Hokkaido
Bibl: 34 (41), 102, 112 (1), 169 (3), 172 (25), 212, 222, 242, 549 (1, 2, 3, 5, 6)

1512. Zizera maha Kollar — Yamato lycaenid
J. N.: Yamato-shijimichō (Yamato-shijimi; Ruri-shijimi)
Host: Xanthoxalis corniculata
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Loochoo, Formosa, China, N. India
Bibl: 102, 216, 242, 377, 477, 531

Pieridae (Shirochō-ka)

1513. Aporia crataegi adherbal Fruhstorfer — * Black-veined white
J. N.: Ezo-shirochō (Ezo-shiro; Gaidaka; Kemushi; Ō-shirochō; Ringo-kemushi; Ringo-no-kemushi; Ringo-no-shirochō; Ringo-shirochō)
Host: Apple, cherry, pear, ume, hawthorn
Distr: Hokkaido — Saghalien, Korea, Manchuria, N & W. China, Europe
Bibl: 102, 204, 210, 212, 216, 242, 477, 531, 549 (6)

1514. Aporia hippia japonica Matsumura — Mountain white
J. N.: Miyama-shirochō (Karafuto-miyama-shirochō; Shinano-shirochō; Tamanoe-chō)
Host: Berberis amurensis
Distr: Honshu — Korea, Manchuria, E. Siberia
Bibl: 102, 212, 222, 531, 549 (1, 2)

1515. Colias hyale poliographus Motschulsky — * Pale clouded yellow
J. N.: Monki-chō (Otsunen-chō; Tsumaguro-kichō)
Host: Soybean, azuki-bean, garden pea, clover, alfalfa, Legumineous plants
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, Okinawa, Formosa, China, N. India, Europe
Bibl: 94 (39), 102, 172 (7, 12), 212, 216, 242, 377, 482, 531, 549 (3)

1516. Colias palaeno aias Fruhstorfer — Mountain spotted yellow
J. N.: Miyama-monki-chō (Miyama-otsunen-chō; Otsunen-monki; Yama-monki-chō; Yama-tsumaguro-kichō)
Host: Vaccinium uliginosum
Distr: Honshu — Saghalien, Korea, E. Siberia, Europe
Bibl: 34 (41), 102, 212, 216, 242, 531, 549 (1, 2)

1517. Euchloee Scolymus Butler — Yellow-tipped white
J. N.: Tsumaki-chō
Host: Arabis glabra, Cardamine leucantha, Cardamine flexuosa, Rorripa atrovirens obtusula, Japanese mustard, cruciferous vegetables
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, China
Bibl: 102, 171 (1), 212, 216, 242, 377, 482, 531, 549 (2)

1518. Eurema hecabe Linne (Terias multiformis) — Yellow butterfly
J. N.: Kichō
Host: Japanese bush clover, Siris, Aeschynomene indica, Cassia occidentalis, Lespedeza cuneata
Distr: Honshu, Shikoku, Kyushu — Korea, China, Formosa, Philippines, Malaysia, India
Bibl: 14 (17), 102, 172 (4), 212, 216, 242, 377, 531, 549 (3)

1519. Eurema laeta bethesba Janson — Black-tipped yellow
J. N.: Tsumaguro-kichō (Kichō)
Host: Aeschynomene indica, Cassia nomame, Lespedeza cuneata
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa, S. China, N. India
Bibl: 102, 212, 216, 222, 242, 531

1520. Gonepteryx mahaguru niphonica Verity (Gonepteryx aspasia acuminata) — Striated yellow
J. N.: Sujiboso-yamaki-chō (Sujiguro-yamaki-chō; Yamaki-chō)
Host: Rhamnus japonica
Distr: Honshu, Shikoku, Kyushu — Korea, Manchuria, China, N. India
Bibl: 102, 212, 222, 549 (4)

1521. Gonepteryx rhamni maxima Butler (Gonepteryx aspasia maxima) — * Brimstone
J. N.: Yamaki-chō (Ō-yamaki-chō)
Host: Rhamnus japonica
Distr: Honshu — Korea, Manchuria, China, N. India, Europe
Bibl: 102, 212, 216, 242, 531, 549 (5)

1522. Leptidea amurensis Menetries (Leptidea sinapis) — Delicate white
J. N.: Hime-shirochō (Ezo-hime-shirochō)
Host: Lathyrus palustris linearifolius, Lathyrus ugoensis, Lotus corniculatus japonicus, Vicia sativa
Distr: Hokkaido, Honshu, Kyushu — Korea, Manchuria, E. Siberia
Bibl: 102, 212, 213, 216, 242, 259, 377, 531

1523. Pieris melete Menetries (Pieris napi) — Striated white
J. N.: Sujiguro-chō (Aomushi; Sosai-no-aomushi; Sujiguro-shirochō; Usumon-shirochō)
Host: Cruciferous vegetables
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Siberia, China, Himalaya, Amur, Saghalien
Bibl: 14 (2), 102, 204, 210, 216, 242, 377, 482, 531, 549 (6)

1524. Pieris napi Linne — * Green-veined white

J. N.: Ezo-sujiguro-cho (Ezo-sujiguro-shirocho; Sujiguro-cho)
Host: Cruciferous vegetables
Distr: Hokkaido, Honshu — Saghalien, Korea, China, Siberia, Europe
Bibl: 102, 212, 222, 455 (4), 549 (1)

1525. Pieris rapae Linne — * Common cabbage worm (*Imported cabbage butterfly *Imported cabbage worm, *Cabbage worm, *Small White, *Cabbage butterfly)

J. N.: Mon-shirocho (Aomushi; Aomushi-cho; Ko-tsumaguro-cho; Meirei-cho; Na-no hana-cho, Shirocho; Shiromon-cho; Sosai-no-aomushi; Tsumaguro-cho)
Host: Cruciferous vegetables
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, Manchuria, China, Siberá, Europe, N. America
Bibl: 14 (2), 32 (87), 34 (33), 50, 102, 204, 210, 212, 216 242, 377, 382, 407, 482, 531, 549 (5)

Papilionidae (Agehacho-ka)

1526. Graphium doson albidus titipus Nakahara — Mikado swallow-tail

J. N.: Mikado-agehacho (Mikado-ageha; Mikado-taimai; Kuro-taimai; Mikado-cho; Ishikawa-taimai)
Host: Camphor, Saigon cinnamon, Michelia compressa
Distr: Shikoku, Kyushu
Bibl: 102, 212, 216, 242, 257 (6), 531, 549 (6)

1527. Graphium sarpedon nipponus Fruhstorfer — Green-banded Swallow-tail

J. N.: Aosuji-agehacho (Aosuji-ageha; Aosuji-cho; Aosuji-tateha; Kuro-taimai; Ono-agehacho; Ruri-ageha; Yorii-cho)
Host: Camphor, Machilus Thunbergii, Neolitsea aciculata; Neolitsea Sieboldii

1527. Graphium sarpedon nipponus
Fruhstorfer (Cont'd)
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 204, 212, 216, 242, 316, 377, 406, 531, 549 (1)

Korea, Loochoo, Formosa, China, Philippines, Malaysia, NewGuinea, India

1528. Luehdorfia japonica Leech
J. N.: Gifu-chō (Dandara-agehachō; Dandara-chō
Host: Asiasarum Sieboldi, Heterotropa nankaiensis, Japonasarum caulescens
Distr: Honshu
Bibl: 102, 152 (2), 171 (1), 212, 216, 242, 259, 531, 549 (3, 4)

Gifu butterfly

1529. Luehdorfia puziloi Erschoff
J. N.: Hime-gifu-chō (Dandara-chō)
Host: Asiasarum Sieboldi, Heterotropa nankaiensis
Distr: Hokkaido, Honshu
Bibl: 102, 152 (2), 172 (11), 222, 259, 549 (4, 6)

Korea

Small gifu butterfly

1530. Papilio bianor japonica Butler
J. N.: Karasu-agehachō (Karasu-ageha)
Host: Citrus, prickly ash, cork tree, Fagara mantchurica, Orixa japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 172 (17), 204, 222, 242, 377, 477, 531, 549 (1, 3, 5)

Saghalien, Korea, Manchuria, China, Formosa

Oriental black swallow-tail

1531. Papilio helenus nicconicoleus Butler
J. N.: Monki-agehachō (Monki-ageha; Kimanara-ageha)
Host: Citrus
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 204, 212, 216, 242, 531

Loochoo, Formosa, S. China, Malaysia, India

Yellow-patched swallow-tail

1532. Papilio maackii satakei Matsumura — Satake swallow-tail
J. N.: Miyama-karasu-agehachō (Miyama-karasu-ageha)
Host: Citrus, cork tree, Phellodendron sachalinense suberosumi
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, Ussuri, Amur, Formosa
Bibl: 102

1533. Papilio machaon hippocrates Felder — * Swallow-tail (*Swallow-tail butter-fly)
J. N.: Ki-agehachō (Ki-ageha; Kiageha-no-chō; Imomushi; Ninjin-imomushi; Ninjin-no-imomushi)
Host: Carrot, burdock, Angelica anomala, Angelica decrusiva, Angelica ursina, Carum nolopetalum, Cnidium officinale, Conioselium kamtschaticum, cork tree, fennel, Japanese honewort, Ledebouriella seseloides, Libanotis ugoensis, Plantago camtschatica
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Siberia, Korea, China, Loochoo, Formosa, India, Africa, Europe, N. America
Bibl: 14 (4), 34 (3), 44 (10), 50, 204, 210, 212, 216, 242, 377 482, 531, 549 (1, 3)

1534. Papilio macilentus Janson — Long-tailed swallow-tail
J. N.: Onaga-agehachō (Onaga-ageha)
Host: Prickly ash, Fagara mantchurica, Orixa japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China
Bibl: 34 (211), 102, 208, 212, 242, 531, 549 (1)

1535. Papilio memnon thunbergi Siebold (Papilio memnon heronus; Papilio memnon pryeri) — Nagasaki swallow-tail
J. N.: Nagasaki-agehachō (Nagasaki-ageha; Ō-ageha)
Host: Citrus
Distr: Honshu, Shikoku, Kyushu — Loochoo, S. China, Philippines, Malaysia, India
Bibl: 102, 212, 216, 242, 257 (3), 477, 531, 549 (2)

1536. Papilio polytes Linne — White-banded swallow-tail
J. N.: Shiroobi-ageachō (Shiroobi-ageha; Shiroobi-tateha; Obi-ageha)
Host: Citrus
Distr: Kyushu
Bibl: 102, 204, 212, 466 (8), 471 (89, 636), 477, 531
Formosa, China, Philippines, Malaysia, India

1537. Papilio protenor demetrius Cramer — Citrus dog
J. N.: Kuro-ageachō (Kuro-ageha; Karasu-ageha; Karasuba-ageha; Mikan-imomushi; Mikan-no-imomushi; Ō-kurochō; Tsubakurochō)
Host: Citrus, prickly ash, Fagara mantchurica
Distr: Honshu, Shikoku, Kyushu
Bibl: 34 (3), 102, 172 (7, 8), 204, 210, 212, 216, 242, 377, 406, 477, 531, 549 (1, 3)
Korea, China, N. India

1538. Papilio xuthus Linne — Smaller citrus dog
J. N.: Ageachō (Ageha; Ageha-no-chō; Imomushi; Karatachi-mushi; Mikan-no-imomushi; Mikan-no-ko-imomushi; Sanshōmushi; Yoroi-chō; Nami-ageha)
Host: Citrus, prickly ash, cork tree, Fagara mantchrica, Phellodendron sachalinense subcrosum
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 34 (41), 102, 172 (7), 210, 212, 216, 242, 204, 261, 377, 406, 466 (1, 8), 471 (89, 636), 477, 531, 549 (1)
Siberia, Korea, Loochoo, Formosa, China

1539. Parnassius citrinarius Motschulsky (Parnassius glacialis; Parnassius stubbendorfi) — Pellucid white butterfly
J. N.: Usuba-shirochō (Bekkōchō; Ezosawa-chō; Nikkō-shirochō; Nikkō-usuba-shirochō)

1539. Parnassius citrinarius Motschulsky (Cont'd)
Host: Angelica dahurica, corydalis
Distr: Hokkaido, Honshu, Shikoku — Korea
Bibl: 151 (1), 102, 171 (1), 172 (13), 208, 212, 213, 242, 531, 549 (1, 3)

1540. Parnassius stubbendorfi hoenei Schwarzer — Smaller pellucid white butterfly
J. N.: Hime-usuba-shirochō (Usuba-shirochō)
Host: Corydalis
Distr: Hokkaido
Bibl: 102, 212, 222

Hesperiidae (Seserichō-ka)

1541. Adopaea leomina Butler — Black-lined skipper
J. N.: Sujiguro-chabane-seseri
Host: Bamboo
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Siberia
Bibl: 524

1542. Aeromachus inachus Menetries — White-dotted skipper
J. N.: Hoshi-chabane-seserichō (Hoshi-chabane-seseri; Hoshi-chamadara-seseri)
Host: Bamboo
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 212, 216, 242, 531

1543. Augiades sonnerata Bremer — Small yellow-spotted skipper
J. N.: Hime-kimadara-seseri
Host: Sasa, Miscanthus sinensis
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, Siberia
Bibl: 524

1544. Bibasis aquilina Speyer — Brownish skipper
J. N.: Kibane-seserichō (Kibane-seseri; Ō-chabane-hana-seseri; Ō-chabane-seseri)
Host: Kalopanax ricinifolium
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Ussuri, W. China
Bibl: 102, 212, 216, 242, 531

1545. Celaenorrhinus asmara Butler — Small-spotted skipper
J. N.: Komon-seserichō (Komon-seseri; Komon-kuro-seseri)
Host: Clerodendron trichotomum
Distr: Kyushu
Bibl: 212, 222
Loochoo, China, Malaysia, India

1546. Daimio tethys Menetries — Daimyo skipper
J. N.: Daimyo-seserichō (Daimyo-seseri; Kurobane-seseri; Kuro-hana-seseri)
Host: Dioscorea Tokoro, Dioscorea batatas tsukune, Dioscorea Dioscorea Batatas elongata, Dioscorea japonica
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 212, 216, 242, 377 482, 531, 549 (4)
Formosa, N. China, Amur, Manchuria

1547. Erynnis florida Butler — Yellow-brown skipper
J. N.: Kimon-seserichō (Kimon-seseri; Ō-kimadara-seseri)
Host: Lotus corniculatus japonicus, Vicia sativa
Distr: Honshu, Shikoku, Kyushu
Bibl: 101, 102, 212, 242, 531

1548. Erynnis montanus Bremer — Mountain skipper
J. N.: Miyama-seserichō (Chamadara-hana-seseri; Chamadara-seseri; Miyama-seseri; Ō-chamadara-seseri; Yama-hana-seseri)
Host: Chestnut-leaved oak, Small-leaved oak, Daimyo oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 212, 216, 242, 531, 549 (3, 4, 5)
Korea, Manchuria, N. China

1549. Halpe varia Murray — Smaller brown skipper
J. N.: Ko-chabane-seserichō (Chabane-seseri; Ko-chabane-hana-seseri; Ko-chabane-seseri; Ko-hana-seseri; Ko-kimadara-seseri)
Host: Bamboo
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 212, 216, 242, 531, 549 (4)
Saghalien

1550. Isoteinon lamprospilus Felder — Narrow-winged skipper
J. N.: Hosoba-seserichō (Hosoba-seseri; Hosobane-seseri; Chabane-seseri)
Host: Bamboo, Miscanthus sinensis
Distr: Honshu, Shikoku, Kyushu — Loochoo, Formosa, China
Bibl: 102, 212, 216, 242, 531, 549 (4)

1551. Leptalina unicolor Bremer et Grey — Silver-striped skipper
J. N.: Ginichimonji-seseri
Host: Bamboo
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, China
Bibl: 524

1552. Notocrypta curvifascia Felder et Felder — Black skipper
J. N.: Kuro-seserichō (Kuro-seseri)
Host: Alpinia chinensis, Alpinia japonica Zingiber Mioga
Distr: Shikoku, Kyushu — Loochoo, Formosa, China, Malay Pen., India
Bibl: 102, 212, 216, 242

1553. Ochlodes venata herculea Butler (Augiades sylvanus amurensis) — Small yellow-spotted skipper
J. N.: Ko-kimadara-seserichō (Ki-hana- seseri; Ko-kimadara-seseri; Kuro-ko-kimadara-seserichō)
Host: Bamboo
Distr: Hokkaido, Honshu — Saghalien, Korea, Asia, Europe, N. Africa
Bibl: 101, 102, 212, 216, 242, 531

1554. Pamphila palaemon satakei Matsumura — * Checkered skipper
J. N.: Takane-kimadara-seserichō (Takane-kimadara-seseri)
Host: Katsura tree, Bromus unioloides
Distr: Honshu — Saghalien, Chishima
Bibl: 102, 169 (2), 212, 549 (1)

1555. Parnara guttata Bremer et Grey — Rice leaf-tier

J. N.: Ichimonji-seserichō (Chabane-Chimakimushi; Hamagurimushi; Hamakimsuhi; Hana-seseri; Hōjō; Ichimonji-seseri; Ichimonji-chabane-seseri; Ine-no-tsutomushi; Karagemushi; Ichimoji-hana-seseri; Hōji; Tojimushi; Ichimoji-chabane-seseri)

Host: Rice, sugarcane, water rice, bamboo, Bromus unioloides, Microstegium vimineum imberbe, Miscanthus sinensis, Phalaris arundinacea, Green foxtail

Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Siberia, Amur, China, Loochoo, Formosa, Malay Pen., India

Bibl: 34 (211), 50, 53 (8), 102, 210, 216, 242, 256, 338 (23), 377, 382, 466 (1), 481, 531, 549 (4)

1556. Parnara jansonis Butler — Mountain brown skipper

J. N.: Miyama-chabane-seserichō (Miyama-chabane-seseri; Uraboshi-hana-seseri; Uraboshi-seseri)

Host: Bamboo

Distr: Honshu, Shikoku, Kyushu — Korea

Bibl: 102, 212, 222, 531

1557. Pelopidas mathias oberthueri Fabricius — * Rice skipper

J. N.: Chabane-seserichō (Chabane-seseri; Hime-hana-seseri)

Host: Rice, sugarcane, bamboo

Distr: Honshu, Shikoku, Kyushu — Korea, Loochoo, Formosa, C & S Asia, Africa

Bibl: 102, 212, 216, 223, 242, 471 (666)

1558. Polytremis pellucida Murray — Larger brown skipper

J. N.: Ō-chabane-seserichō (Hamagurimushi; Hana-seseri; Ine-no-hamakimushi; Ō-chabane-seseri; Seserichō)

Host: Rice, bamboo, Miscanthus

Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Korea, N & S China, Amur, Ussuri, Saghalien

Bibl: 33 (184), 102, 204, 210, 212, 216, 242, 256, 338 (23), 377, 382, 531, 549 (4)

1559. Potanthus confucius flava Murray (Padraona dara flava) — Yellow-marked skipper
J. N.: Kimadara-seserichō (Kimadara-hana-seseri; Kimadara-seseri; Ki-hana-seseri)
Host: Sugarcane, bamboo, Miscanthus sinensis, Green foxtail
Distr: Honshu, Shikoku, Kyushu — Korea, Loochoo, Formosa, China
Bibl: 102, 212, 216, 242, 377, 531

1560. Pyrgus maculatus Bremer et Grey — Small maculated skipper
J. N.: Ko-chamadara-seserichō (Chamadara-seseri; Ko-chamadara-seseri; Madara-seseri; Miyama-chabane-seseri; Miyama-chamadara-seseri)
Host: Gooseberry, strawberry, Spiraea japonica
Distr: Hokkaido, Honshu, Shikoku — Korea, Manchuria, China
Bibl: 101, 102, 212, 222, 242

1561. Pyrgus zona Mabille — Maculated skipper
J. N.: Chamadara-seserichō (Chamadara-seseri; Kibane-seseri; Kimadara-seseri)
Host: Strawberry, Spiraea japonica
Distr: Honshu, Shikoku, Kyushu — Korea
Bibl: 102, 212, 242, 531

1562. Rhopalocampta benjamini japonica Murray — Greenish skipper
J. N.: Aoba-sēserichō (Aoba-seseri; Midori-seseri; Ō-hana-seseri)
Host: Meliosma myriantha
Distr: Honshu, Shikoku, Kyushu — Loochoo, Formosa, China, India
Bibl: 102, 168 (3), 212, 216, 242, 549 (3, 4, 5)

Sphingicae (Suzumega-ka)

1563. Acherontia lachesis Fabricius (Acherontia sojejimae) — * Tobacco horn worm
J. N.: Kuro-mongata-suzumega (Kuro-mongata-suzume)
Host: Hemp, lablab, Catalpa ovata, tabacco
Distr: Kyushu — China, India, Ceylon
Bibl: 102, 172 (20), 212, 224

1564. Acherontia styx crathis Rothschild et Jordan — Japanese deaths-head
(Acherontia atropos; Acherontia medusa)
J. N.: Mengata-suzumega (Gaikotsu-chō; Gaikotsu-suzume; Goma-imomushi; Dokuro-ga; Goma-no-imomushi; Mengata-suzume)
Host: Sweet potato, potato, [illegible], eggplant, beans, garden pea
Distr: Honshu, Shikoku, Kyushu — China
Bibl: 50, 102, 172 (8), 210, 212, [illegible], 219, [illegible], 339 (2), 466 (8), 482

1565. Acosmeryx castanea Rothschild et Jordan — Brown hawk moth
(Acosmeryx naga)
J. N.: Kurokumo-suzumega (Kurokumo-suzume)
Host: Grape, Cayratia japonica
Distr: Hokkaido, Honshu — China, Formosa
Bibl: 102, 172 (8), 212, 224, 258, 339 (2), 477

1566. Acosmeryx naga Moore — Snout grape hawk moth
J. N.: Hananaga-budō-suzumega (Hananaga-budō-suzume; Hananaga-budō-suzume; Ki-[illegible]-kurokumo-suzumega)
Host: Grape
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Loochoo, China, Malay Pen., India
Bibl: 102, 212, 224

1567. Amorpha amurensis Staudinger — Serrate-winged hawk moth
(Marumba jankowskii)
J. N.: Nokogiri-suzumega (Nokogiri-suzume)
Host: Willow, poplar
Distr: Hokkaido — Saghalien, Manchuria
Bibl: 212, 224, 258

1568. Ampelophaga rubiginosa Bremer et Grey — Grape horn worm
(Acosmeryx [illegible])
J. N.: Kuruma-suzumega (Kuruma-suzume; Budō-imomushi; Budō-suzume; Budō-no-imomushi)

1568. Ampelophaga rubiginosa Bremer et Grey (Cont'd) — Grape horn worm
(Acosmeryx anea)
Host: Grape, apple, cherry, willow, Ampelopsis brevipedunculata, Maximowiczia sinensis, Tilia Thunbergii
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Siberia, Amur, India
Bibl: 50, 102, 172 (8), 210, 212, 219, 224, 258, 477

1569. Callambulyx tatarinovi Bremer et Grey — Zelkova horn worm
J. N.: Urmon- (Keyaki-imonushi-chō; Keyaki-shimofuri-suzume; Unmon-suzume)
Host: Zelkova
Distr: Hokkaido, Honshu — China, Manchuria, Amur, Siberia
Bibl: 102, 212, 219, 224, 258, 339 (2), 406

1570. Celerio gallii Rottenburg — Galium horn worm
J. N.: Ibuki-suzumega (Ibuki-suzume)
Host: Galium verum lacteum
Distr: Hokkaido, Honshu — Korea, Saghalien, Manchuria, Europe
Bibl: 172 (8), 212, 224, 339 (2), 477

1571. Cephonodes hylas Linne — Larger pellucid hawk moth
J. N.: Ō- (Ō-suzume; Kuchinashi-gata; Ō-suzume)
Host: Cape jasmine
Distr: Honshu, Shikoku, Kyushu — Loochoo, Formosa, China, India
Bibl: 102, 172 (7, 34), 212, 219, 224, 258, 339 (2), 399, 400, 406, 466 (1)

1572. Clanis bilineata Walker — Greenish yellow-brown hawk moth
J. N.: Tobiiro-suzumega (Tobiiro-suzume)
Host: Soybean, false acacia
Distr: Honshu, Kyushu — Korea, Formosa, China, India
Bibl: 102, 212, 219, 224, 258, 339 (2)

1573. Dolbina exacta Staudinger — Smaller rippled hawk moth
(Kentrochrysalis conicillis; Kentrochrysalis streckeri)
J. N.: Hime-sazanami-suzumega (Hime-sazanami-suzume; Hime-shimofuri-suzume; Kenmon-suzume; Kuro-kenmon-suzume)
Host: Japanese lilac, Fraxinus japonica, Ligustrum obtusifolium
Distr: Honshu
Bibl: 102, 212, 219, 222, 224

1574. Dolbina [illegible] — Ripple-marked hawk moth
J. N.: Sazanami-suzumega (Ibota-imomushi-chō; Nezumimochi-[illegible]-chō; Sazanami-suzume)
Host: Fraxinus japonica, Ligustrum japonicum, Ligustrum obtusifolium, olive
Distr: Hokkaido, Honshu — Korea, Amur
Bibl: 102, 212, 219, 224, 258, 339 (2), 406

1575. Gurelca masuriensis sangaica Butler — Smaller evening moth
(Gurelca [illegible])
J. N.: Hime-hōjaku (Hime-hōjaku; Hoshi-[illegible]-hōjakuga; Tōmi-hime-hōjaku)
Host: Paederia chinensis
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, China, Korea
Bibl: 102, 172 (3), 208, 212, 224, 258, 339 (2)

1576. Haemorrhagia fuciformis alboma ta Butler — Striated pellucid hawk moth
J. N.: Sujiguro-sukiba-hōjaku (Cri[illegible]; [illegible] imomushi-ga; Sujiguro-sukiba-hōzaku)
Host: Patrinia scabiosaefolia
Distr: Honshu, Shikoku, Kyushu — Korea
Bibl: 212, 224, 339 (2), 399, 400

1577. Haemorrhagia radians Walker — Pellucid hawk moth
J. N.: Sukashi-[illegible] (Sukashi-hōjaku)
Host: Japanese honey suckle, Rubia Akane
Distr: Honshu — Loochoo, Korea, China, Manchuria, Amur.
Bibl: 102, 212, 224, 258

1578. Herse convolvuli Linné — Palaearctic sweet potato horn worm
(Proctoparce orientalis)
J. N.: Ebigara-suzumega (Ebigara-[illegible] shinkuimushi; Karacho-imomushi; Satsumaimo-no-imomushi: Satsumaimo-no-imomushi-ga)
Host: Sweet potato, [illegible], morning glory, grape, tomato
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Loochoo, Formosa, China, India, Africa, Europe
Bibl: 50, 102, 172 (7, 36), 210, [illegible], 339 (2), 407, [illegible], 474 (one), 477, 482

1579. Langia zeuzeroides nawaii Rothschild et Jordan — Giant hawk moth
J. N.: Ō-shimofuri-suzumega (Ō-shimofuri-[illegible])
Host: Plum, peach, apricot, ume
Distr: Honshu, Kyushu — Formosa
Bibl: 102, 172 (8), 212, 219, 224, 258, 339 (2), 477

1580. Macroglossum bombylans Boisduval — Small black evening moth
(Macroglossa [illegible])
J. N.: Hime-kuro-hōjakuga (Hime-kuro-[illegible])
Host: Rubia [illegible], Asclepias, Paederia [illegible]
Distr: Hokkaido, Honshu, Shikoku, Kyushu — India
Bibl: 102, 212, 224, 258, 339 (2)

1581. Macroglossum pyrrhosticta [illegible] — Spotted evening moth
(Gurelca masuriensis [illegible])
J. N.: Hoshi-hōjakuga (Hime-[illegible]; [illegible])
Host: Paederia chinensis
Distr: Hokkaido, Honshu — Korea, China, Loochoo, Formosa, India, Ceylon
Bibl: 102, 172 (3), 212, 224, 258, 339 (2)

1582. Macroglossum [illegible] Butler — Black moth
J. N.: Kuro-hōjakuga (Kuro-hōjaku; [illegible])
Host: [illegible]
Distr: Hokkaido, Honshu, Shikoku, Kyushu — China, Formosa, Malay Pen., India
Bibl: 102, 212, 219, 224, 258, 339 (2), 406

1583. Macroglossum stellatarum Linne — Evening moth
J. N.: Hōjakuga (Hōjaku; Akisuzume; Aki-tsubame)
Host: Paederia chinensis, Rubia akane, Galium verum lacteum
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, China, Europe, India
Bibl: 102, 212, 224, 258, 339 (2)

1584. Marumba gaschkewitschii echephron Boisduval (Triptogon complaceus; Triptogon roseipennis) — Peach horn worm
J. N.: Momo-suzumega (Momo-suzume; Momo-imomushi-chō; Sakura-imomushi-chō; Momo-no-imomushi; Imomushi)
Host: Peach, cherry, apple, pear, loquat, plum, quince
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 50, 102, 172 (7, 9), 210, 212, 219, 224, 258, 339 (2), 482

1585. Marumba jankowskii Oberthuer — Japanese Linden horn worm
J. N.: Hime-kuchiba-suzumega (Hime-kuchiba-suzume)
Host: Japanese linden
Distr: Hokkaido, Honshu — Manchuria, Siberia, Ussuri, Amur
Bibl: 102, 212, 224

1586. Marumba sperchius Menetries (Marumba piceipennis; Marumba spectabilis) — Evergreen oak horn worm
J. N.: Kuchiba-suzumega (Kashi-imomushi-chō; Kuchiba-suzume)
Host: Chestnut, shiia, evergreen oak, chestnut-leaved oak, Daimyo oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Amur, Manchuria, China, Okinawa
Bibl: 102, 168 (8), 172 (7, 10), 212, 219, 224, 258, 317, 339 (2), 406, 477

1587. Meganoton scribae Austant — Poplar hawk moth
J. N.: Ezo-shimofuri-suzumega (Ezo-shimofuri-suzume)
Host: Poplar
Distr: Hokkaido, Honshu — Formosa
Bibl: 102, 212, 222

1588. Mimas tiliae christophi Staudinger — Linden hawk moth
J. N.: Hisago-suzumega (Hisago-suzume)
Host: Japanese elm, Japanese alder, Japanese linden, Daimyo oak, Tilia Miqueliana
Distr: Hokkaido, Honshu — Manchuria
Bibl: 212, 219, 224, 258

1589. Parum colligata Walker — Silver-dotted hawk moth
J. N.: Ginboshi-suzumega (Ginboshi-suzume)
Host: Japanese paper mulberry
Distr: Hokkaido, Honshu, Kyushu — Formosa, China
Bibl: 102, 172 (8), 212, 219, 224, 258

1590. Pergesa askoldensis Obethuer — Smaller grape hawk moth
J. N.: Hime-suzumega (Hime-suzume)
Host: Grape
Distr: Hokkaido, Honshu
Bibl: 212, 224, 258

1591. Pergesa elphenor lewisi Butler (Chaerocampa lucasii) — Reddish hawk moth
J. N.: Beni-suzumega (Beni-suzume)
Host: Morning glory, dasheen, Cayratia japonica, Galium verum lacteum, Impatiens balsamina, Lythrum anceps, Oenothera tetraptera, Pinellia ternata viridis
Distr: Hokkaido, Honshu, Shikoku, Kyushu — China, Formosa
Bibl: 102, 168 (9), 171 (1), 172 (7), 212, 224, 258, 339 (2)

1592. Phyllosphingia dissimilis Bremer et Grey — Walnut horn worm
J. N.: Ezo-suzumega (Ezo-suzume)
Host: Giant walnut
Distr: Hokkaido, Honshu, Kyushu — Formosa, Siberia, Amur
Bibl: 102, 212, 224, 258, 259

1593. Psilogramma menephron increta Walker — Frosted hawk moth
J. N.: Shimofuri-suzumega (Shimofuri-suzume)
Host: Gingelly, empress tree, olive, Clerodendron trichotomum, chestnut-leaved oak, Ligustrum japonicum, Ligustrum obtusifolium, Osmanthus asiaticus, Osm. ilicifolius
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 172 (7), 212, 219, 224, 258, 339 (2)

1594. Rhagastis mongoliana Butler — Velvety hawk moth
J. N.: Birōdo suzumega (Birōdo-suzume; Budō-kaba-suzume; Budō-tobi-suzume; Tobiiro-suzume)
Host: Grape balsam, Berberis sieboldi, Parthenocissus thunbergii
Distr: Honshu, Shikoku, Kyushu
Bibl: 50, 102, 172 (8), 212, 219, 224, 258, 339 (2), 399, 477

1595. Smerinthus caecus Menetries — Willow horn worm
J. N.: Hime-uchisuzumega (Hime-uchisuzume)
Host: Willow
Distr: Hokkaido — Saghalien, Manchuria
Bibl: 212, 224

1596. Smerinthus planus Walker (Smerinthus ocellatus) — Cherry horn worm
J. N.: Uchi-suzumega (Imomushi; Sakura-imomushi-chō; Sakura-no-imomushi; Uchi-suzume)
Host: Cherry, apple, ume, willow, poplar, soybean
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Manchuria, Siberia
Bibl: 14 (9, 14), 45 (18), 102, 171 (2), 172, (7, 13, 21), 210, 212, 219, 224, 258, 261, 316, 339 (2), 477, 482

1597. Sphinx ligustri constricta Butler — Ligustrum horn worm
J. N.: Ko-ebigara-suzumega (Ebigara-beni-suzume; Ko-ebigara-suzume)
Host: Japanese liclac, Fraxinus japonica, Ligustrum obtusifolium
Distr: Hokkaido, Honshu
Bibl: 212, 219, 224

1598. Sphinx pinastri caligineus Butler — Black hawk moth
J. N.: Kuro-suzumega (Kuro-suzume)
Host: Pine, Yesso spruce, Sakhalin fir
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien
Bibl: 102, 172 (7), 212, 219, 224, 258, 316, 339 (2), 406

1599. Sphinx pinastri morio Rothschild et Jordan — Pine horn worm
J. N.: Matsu-kuro-suzumega (Matsu-kuro-suzume)
Host: Pine
Distr: Honshu
Bibl: 212, 222

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(subject to change)

E C O N O M I C A N D S C I E N T I F I C S E C T I O N

N A T U R A L R E S O U R C E S D I V I S I O N

Preliminary Study No 71

Volume IV

CATALOGUE OF INJURIOUS INSECTS IN JAPAN
(Exclusive of Animal Parasites)

by
Tokuichi Shiraki

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Tokyo, Japan, February 1952

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
ECONOMIC AND SCIENTIFIC SECTION
NATURAL RESOURCES DIVISION

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Volume IV

by
Tokuichi Shiraki 1/

1600. Theretra japonica De l'Orza — Small hawk moth
(Chaerocampa japonica)
J. N.: Ko-suzumega (Budō-imomushi; Ko-suzume; Budō-no-imomushi; Tobi-imomushi; Suzume-chō; Yūgaobettō)
Host: Grape, Ampelopsis brevipedunculata Maximowiczi, Cayratia japonica, Parthenocissus Thunbergii, Vitis Thunbergii.
Distr: Hokkaido, Honshu, Shikoku, Kyushu. — Formosa, China, Korea, Amur
Bibl: 34(16), 50, 102, 172(7), 210, 212, 219, 224, 258, 339(2), 399, 477

1601. Theretra nessus Drury — Yellow hawk moth
J. N.: Kiiro-suzumega (Kiiro-suzume; Suzume-chō; Suzumega)
Host: Dioscorea japonica, Dioscorea Tokoro.
Distr: Honshu, Shikoku, Kyushu. — Loo-choo, Formosa, Oriental region
Bibl: 102, 172(7), 212, 219, 224, 258, 339(2), 482

1602. Theretra oldenlandiae Fabricius — Striped-back hawk moth
J. N.: Sesuji-suzumega (Ao-imo-no-imomushi; Imomushi-ga; Ki-bettō, Sesuji-suzume)
Host: Potato, sweet potato, beans, dasheen, crucifers, grape, balsam, Cayratia japonica, Arisaema ringens praecox, Oenothera tetraptera
Distr: Hokkaido, Honshu, Shikoku, Kyushu — China, Formosa, Malay Pen, Ceylon, NewGuinea
Bibl: 34(16), 50, 102, 171(1), 172(7), 210, 212, 219, 224, 258, 339(2), 407, 477, 482

1/ This report was compiled by Tokuichi Shiraki while serving as technical adviser in Agriculture since June 1948.

1603. Theretra pinastrina Martin (Theretra silhetensis) — Dasheen horn worm
J. N.: Ippon-sesuji-suzumega (Ippon-sesuji-suzume)
Host: Dasheen, Eclipta alba
Distr: Kyushu. Loo-choo, Formosa, China, Ceylon, Java, Borneo
Bibl: 102, 172(8), 212, 219, 224, 258, 466(1)

Eupterotidae (Obiga-ka)

1604. Apha tychoona Butler — Banded moth
J. N.: Obiga (Bīrōdo-kisuji; Nindō-kemushiga)
Host: Akebia, Japanese honey suckle, Japanese snow flower, Lonicera gracilipes glabra
Distr: Honshu, Kyushu.
Bibl: 102, 172(15), 212, 219, 224, 259, 400, 430

Ceruridae (Shachihokoga-ka)

1605. Cerura japonica Grunberg (Cerura bicuspis) — Dotted grained month
J. N.: Hoshi-nakaguro-mokumega (Hiro-nakaguro-mokume; Hoshi-nakaguro-mokume; Usu-nakaguro-mokume)
Host: Poplar, Japanese alder, Japanese white birch
Distr: Honshu
Bibl: 212, 219, 222

1606. Cerura lanigera Butler — Black-banded grained moth
J. N.: Nakaguro-mokumega (Nakaguro-mokume)
Host: Poplar, willow
Distr: Honshu, Shikoku. Korea, Siberia
Bibl: 102, 172(13, 31), 212, 219, 222, 259, 317

1607. Cerura milhauseri umbrosa Staudinger — Silver prominent
J. N.: Gin-shachihokoga (Gin-shachihoko)
Host: Chestnut, Oak, Chestnut-leaved oak, Japanese elm, Poplar, Daimyo oak, Japanese white birch
Distr: Hokkaido, Honshu. China, Siberia, Europe
Bibl: 172(20), 219, 477

1608. Desmeocraera cyanea Leech — Greenish prominent
J. N.: Ao-shachihokoga (Ao-shachihoko)
Host: Japanese spring orange
Distr: Honshu
Bibl: 102, 172(38), 212, 222, 508(6)

1609. Desmeocraera perdix Moore (Cnethodonta sugitani; Stauropus pryeri) — Japanese beech caterpillar
J. N.: Buna-shachihokoga (Buna-shachihoko)
Host: Japanese beech, chestnut, oak
Distr: Honshu — China, India
Bibl: 102, 34(32), 212, 222

1610. Desmeocraera punctatella Motschulsky (Cnethodonta perdix; Stauropus pryeri) — Pryer prominent
J. N.: Puraiya-shachihokoga (Puraiya-shachihoko)
Host: Japanese beech
Distr: Hokkaido, Honshu — India
Bibl: 212

1611. Dicranura erminea menciana Moore — Larger grained moth
J. N.: Ō-mokumega
Host: Poplar, Willow
Distr: Honshu — Korea, China
Bibl: 102

1612. Dicranura vinula felina Butler — Grained moth
J. N.: Mokumega (Kurosuji-mokume; Mokume-shachihoko; Yanagi-imomushi-chō)
Host: Poplar, Willow
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Siberia
Bibl: 102, 168(10), 212, 219, 224, 259, 317, 406, 508(6)

1613. Disparia nigrofasciata Wileman (Disparia sordida; Disparia variegata) — Nigrofasciate prominent
J. N.: Neguro-hosoba-shachihokoga (Neguro-hosoba-shachihoko; Usuzumi-shachihoko)
Host: Eurya japonica montana
Distr: Honshu
Bibl: 212, 222, 302(1)

1614. Drymonia chaonia Huebner — Brown-spotted prominent
J. N.: Tobimon-shachihokoga (Tobimon-shachihoko)
Host: Evergreen oak, Chestnut-leaved oak, Daimyo oak, Shiia
Distr: Honshu — Manchuria, Europe
Bibl: 102, 212, 219

1615. Drymonia trimacula dodonides Staudinger — Three-spotted prominent
J. N.: Mitsuboshi-shachihokoga (Mitsuboshi-shachihoko)
Host: Daimyo oak, Japanese white birch
Distr: Honshu — Korea, Manchuria, Europe
Bibl: 212, 219

1616. Epodonta lineata Oberthuer (Pheosia octofasciata) — Eight-striped prominent
J. N.: Yasuji-shachihokoga (Suji-shachihokoga; Yasuji-shachihoko)
Host: Kalopanax ricinifolium
Distr: Hokkaido, Honshu — Siberia
Bibl: 102, 212, 224, 508(6)

1617. Euhampsonia cristata Butler — High-back prominent
J. N.: Sedaka-shachihokoga (Sedaka-shachihoko; Kareha-fusaba)
Host: Daimyo oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 208, 212, 219, 508(6)

1618. Fentonia ocypete Bremer — Narrow-winged prominent
J. N.: Hosoba-shachihokoga (Hosoba-shachihoko; Kunugi-koshidakamushi-chō)
Host: Chestnut-leaved oak
Distr: Honshu, Kyushu — China, Siberia, India
Bibl: 102, 212, 219, 224, 406, 508(6)

1619. Gluphisia japonica Wileman — Small two-banded prominent
J. N.: Ko-futaobi-shachihokoga (Ko-futaobi-shachihoko; Futaobi-shachihokoga)
Host: Poplar
Distr: Hokkaido, Honshu
Bibl: 102, 212, 222, 508(6)

1620. Gonoclostera timonides Bremer (Gonoclostera latipennis) — False wild silkworm moth
J. N.: Kuwago-modoki (Kuwagomodoki-shachihokoga; Urokogata)
Host: Willow
Distr: Hokkaido, Honshu — China, Siberia
Bibl: 102, 172(13), 212, 224, 302(1)

1621. Himeropteryx miraculosa Staudinger — Willow prominent
J. N.: Ki-eguri-shachihokoga (Ki-eguri-shachihoko)
Host: Willow
Distr: Hokkaido, Honshu, Kyushu — Siberia
Bibl: 102, 212, 222, 508(6)

1622. Hupodonta pulcherrima cortialis Butler — Cherry grained moth
J. N.: Sakura-mokumega (Kabairo-mokume; Sakura-mokume)
Host: Cherry
Distr: Honshu, Hokkaido
Bibl: 102, 172(20), 212, 224, 508(6)

1623. Hyperaeschra biloba Oberthuer — Chestnut-leaved oak prominent
J. N.: Kunugi-shachihokoga (Kunugi-shachihoko; Futayama-shachihokoga)
Host: Chestnut-leaved oak
Distr: Hokkaido, Honshu — Siberia
Bibl: 102, 212, 508(6)

1624. Leucodonta bicoloria nipponica Matsumura — Yellow-spotted white prominent
J. N.: Monki-shiro-shachihokoga (Monki-shiro-shachihoko)
Host: Japanese white birch
Distr: Honshu
Bibl: 102, 212, 219, 222, 508(6)

1625. Lophocosma atriplaga Staudinger — Black-striped prominent
J. N.: Kurosuji-shachihokoga (Kurosuji-shachihoko)
Host: Japanese hazelnut, Japanese beech
Distr: Hokkaido, Honshu — Korea, Siberia
Bibl: 102, 212, 219, 222, 508(6)

1626. Lophopteryx camelina giraffina Huebner,(Lophopteryx capucina) — Lophopteryx prominent
J. N.: Eguri-shachihokoga (Eguri-shachihoko)
Host: Tilia Miqueliana, Japanese linden, Japanese white birch
Distr: Hokkaido, Honshu, Shikoku — Korea, Siberia
Bibl: 102, 212, 219, 224, 508(6)

1627. Lophopteryx saturata Walker — Japanese maple Prominent
J. N.: Kuro-eguri-shachihokoga (Kuro-eguri-shachihoko; Homiji-shachihoko; Tobi-eguri-shachihoko)
Host: Japanese maple
Distr: Hokkaido, Honshu — India
Bibl: 212, 508(6)

1628. Mesophalera signata Butler (Cnethodonta pryeri) — Dark-hindwinged prominent
J. N.: Kuroshita-shachihokoga (Kuroshita-shachihoko; O-shimofuri-shachihoko; Puraiya-shachihoko)
Host: Chestnut-leaved oak, Evergreen oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu — China
Bibil: 102, 212, 219, 244, 508(6)

1629. Micromelalopha troglodyta Graeser (Ichthyura sieversi) — Small prominent
J. N.: Hina-shachihokoga (Hina-shachihoko)
Host: Poplar
Distr: Honshu — Siberia
Bibl: 102, 212, 222, 302(1), 306, 508(6)

1630. Mimopydna pallida Butler — Paler prominent
J. N.: Usuki-shachihokoga (Futeiro-usukiba; Usukabanami; Usuki-shachihoko)
Host: Bamboo, Miscanthus sinensis
Distr: Hokkaido, Honshu — China, India
Bibl: 102, 172(38), 212, 224

1631. Naganoea manleyi Leech — Manley prominent
J. N.: Ō-tobimon-shachihokoga (Ō-tobimon-shachihoko)
Host: Chestnut, Evergreen oak, Japanese maple, Shiia, Japanese cork oak, Daimyo oak, Chestnut-leaved oak
Distr: Honshu — Korea
Bibl: 102, 172(16, 31), 212, 219, 222, 302(1)

1632. Notodonta dewbowskii Oberthuer
J. N.: Uchiki-shachihoko (Tobisuji-shachihoko)
Host: Japanese white birch
Distr: Hokkaido, Honshu — Siberia
Bibl: 524

1633. Notodonta tritophus Esper — Brown-marmorated prominent
J. N.: Tobimadara-shachihokoga (Futanami-shachihoko; Tobimadara-shachihoko)
Host: Poplar, Japanese white birch
Distr: Hokkaido — Saghalien, Manchuria, Europe
Bibl: 212, 219, 222

1634. Odontosia sieversi japonibia Matsumura — Japanese white birch prominent
J. N.: Shiibarusu-shachihokoga (Shiibarusu-shachihoko)
Host: Japanese white birch
Distr: Hokkaido
Bibl: 112(4), 212

1635. Phalera assimilis Bremer et Grey — Yellow-tipped prominent
J. N.: Tsumaki-shachihokoga (Chōsen-tsumaki-shachihokoga; Tsumaki-shachihoko)
Host: Oak, Pear
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China Siberia
Bibl: 212, 222

1636. Phalera flavescens Bremer et Grey — Bla — Black-marked prominent
J. N.: Monkuro-shachihokoga (Funagata-Kemushi; Heitai-mushi; Kemushi, Kurohoshi-sazanami; Monkuro-shachihoko; Mon-shiro-shachihoko; Sakura-kemushi; Sakura-kemushi-chō; Sakura-kemushi-ga; Shiriage-kemushi; Shiriage-mushi; Shiriage-mushi-ga)
Host: Cherry, Plum, Apple, Pear, Ume, Quince, Loquat, Hawthorn, Japanese elm, Willow, Poplar, Chestnut-leaved oak, Japanese alder
Distr: Hokkaido Honshu, Shikoku, Kyushu — Korea, Formosa, China, Manchuria, Siberia
Bibl: 50, 102, 172(31), 210, 212, 219, 224, 302(1), 316, 400, 406, 420(3), 477, 124(13)

1637. Phalera fuscescens Butler — Narrow yellow-tipped prominent
(Phalera angustipennis; Phalera assimilis; Phalera ningpoana)
J. N.: Hoso-tsumaki-shachihokoga (Hoso-tsumaki-shachihoko; Kunugi-akasuji-kemushi-chō; Tsumaki-shachihoko)
Host: Chestnut, Daimyo oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 212, 219, 222, 302(1), 317, 331(6), 406, 477

1638. Phalera minor Nagano — Smaller yellow-tipped prominent
J. N.: Ko-tsumaki-shachihokoga (Ko-tsumaki-shachihoko)
Host: Chestnut-leaved oak, Daimyo oak
Distr: Honshu
Bibl: 102, 172(14), 302(1)

1639. Phalera muku Matsumura — Aphananthe prominent
(Phalera fuscescens)
J. N.: Muku-tsumaki-shachihokoga (Muku-tsumaki-shachihoko)
Host: Aphananthe aspera, Celtis sinensis japonica
Distr: Honshu
Bibl: 102, 112(8), 172(14, 15), 212, 302(1)

1640. Pheosia tremula Clerck — White-striped prominent
J. N.: Shirojima-shachihokoga (Shirojima-shachihoko)
Host: Poplar
Distr: Honshu
Bibl: 102, 212, 222

1641. Pterostoma sinica Moore — Snout prominent
J. N.: Seguro-eguri-shachihokoga (Ō-eguri-shachihoko; Seguro-eguri-shachihoko)
Host: Maackia amurensis Buergeri
Distr: Hokkaido, Honshu, Kyushu — Korea, China, Amur
Bibl: 102, 172(38), 212, 219, 224, 508(6)

1642. Ptilophoroides jezoensis Matsumura — Yezo pectinate-horned prominent
J. N.: Ezo-kushihige-shachihokoga (Ezo-kushihige-shachihoko)
Most: Maple
Distr: Hokkaido
Bibl: 34(32), 212, 222

1643. Ptilophoroides nohirae Matsumura (Ptilophoroides plumigera) — Pectinate-horned prominent
J. N.: Kushihige-shachihokoga (Kushihige-shachihoko)
Host: Japanese maple, pear, Plum, Cherry, Japanese elm, Japanese cork oak, Chestnut-leaved oak, Small-leaved oak,
Distr: Honshu
Bibl: 212, 219, 222, 508(6)

1644. Pydna straminea Moore — Yellowish prominent
J. N.: Ki-shachihokoga (Ki-shachihoko)
Host: Bamboo
Distr: Hokkaido, Honshu — Korea
Bibl: 102, 212, 224, 508(6)

1645. Pygaera anachoreta Fabricius — Reddish-tipped prominent
J. N.: Tsumaaka-shachihokoga (Monshirosuji; Tsumaaka-shachihoko; Yanagi-kemushi-chō)
Host: Willow, Poplar, Pear, Japanese elm, Chestnut-leaved oak, Crataegus
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Siberia, China, India, Europe
Bibl: 102, 172(13, 31), 102, 212, 219, 224, 302(1), 317, 406

1646. Pygaera anastomosis Linne — Black-back prominent
J. N.: Seguro-shachihokoga (Seguro-shachihoko)
Host: Poplar, Willow, Pear, Japanese elm, Chestnut-leaved oak, Oak, Crataegus cuneata
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, India, Siberia, Europe
Bibl: 14(16), 102, 172(13), 212, 219, 224, 302(1), 317

1647. Pygaera curtuloides Erschoff — False redish-tipped prominent
J. N.: Tsumaaka-shachihoko-modoki
Host: Poplar
Distr: Honshu — Siberia
Bibl: 102, 172(19), 212, 222, 302(1)

1648. Rosana ornata Oberthuer (Spatalia mucrodontha) — Yellowish brown prominent
J. N.: Tobiiro-eguri-shachihokoga (Hitoginboshi-shachihoko; Tobiiro-eguri-shachihoko; Umashi-shachihoko)
Host: Bush clover
Distr: Honshu, Shikoku — China
Bibl: 102, 212, 222

1649. Shaka atrovittata Bremer (Brachion coides; Microphalera insigni) — Ring-necked prominent
J. N.: Kubiwa-shachihokoga (Kubiwa-shachihoko; Momiji-shiro-hadakamushi-ga)
Host: Japanese maple — Manchuria, Ussuri
Bibl: 212, 224, 400, 508(6)

1650. Spatalia plusiotis Oberthuer — Grain-marked prominent
J. N.: Mokume-shachihokoga. (Mokume-shachihoko)
Host; Japanese bar oak
Distr: Honshu — Korea, Manchuria
Bibl: 219, 508(6)

1651. Spataliodes dives Oberthuer (Spatalia okamotonis) — Silver-spotted prominent
J. N.: Ginmon-shachihokoga (Ginboshi-shachihoko; Ginmon-shachihoko; Noboshi-gin-shachihoko)
Host: Daimyo oak
Distr: Hokkaido, Honshu — Siberia
Bibl: 102, 212, 219, 224

1652. Stauropus basalis Moore (Stauropus niphonica; Stauropus tanczanowskii) — Strawberry Prominent
J. N.: Hime-shachihokoga (Hime-shachihoko)
Host: Strawberry
Distr: Honshu, Shikoku — China
Bibl: 102, 172(22), 212, 222, 508(6)

1653. Stauropus fagi persimilis Butler — Japanese prominent
J. N.: Shachihokoga (Mokume-modoki; Nawa-shiro-shajikomushi; Shachihokomushi; Shachihokomushi-chō; Shajikomushi; Shajikomushi-ga)
Host: Apple, Pear, Cherry, Plum, Ume, Willow, Poplar, Japanese maple, Chestnut-leaved oak, Japanese alder, bush clover
Distr: Hokkaido, Honshu
Bibl: 102, 212, 219, 224, 259, 399, 400, 406, 477

1654. Uropyia meticulodina, Oberthuer — Purplish prominent
J. N.: Murasaki-shachihokoga (Murasaki-shachihoko; Murasaki-kishita-shachihoko; Neguro-shachihoko; Neguro-shachihokoga)
Host: Giant walnut
Distr: Hokkaido, Honshu — Siberia
Bibl: 102, 212, 219, 224, 508(6)

1655. Wilemanus bidentatus Wileman — Black-spotted silvery prominent
J. N.: Monkuro-gin-shachihokoga (Futaboshi-shachihoko; Monkuro-gin-kawaga; Monkuro-gin-shachihoko; Monkuro-gin-uwaba)
Host: Pear
Distr: Honshu, Kyushu — Korea
Bibl: 102, 172(10), 212, 222, 302(1), 477, 508(6)

Geometridae (Shakutoriga-ka)

1656. Abraxas grossulariata Linne — * Magpie moth
J. N.: Suguri-edashaku (Kisuji-madara; Suguri-shiro-edashaku, Suguri-shiro edashakutori)
Host: Gooseberry, Prunus Grayana
Distr: Hokkaido, Honshu — Korea, China, Amur, Siberia, Europe
Bibl: 102, 172(34), 212, 219, 224, 259

1657. Abraxas miranda Butler (Abraxas sylvata miranda) — Black-spotted white looper moth
J. N.: Yūmadara-edashakutoriga (Yūmadara; Yūmadara-edashaku; Yūmadara-edashakutori)
Host: Celastrus orbiculatus, Euonymus japonicus, Euonymus radicans, Willow, Poplar, Japanese spindle tree
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, China Korea, Manchuria
Bibl: 14(12), 101, 172(16, 34), 212, 219, 224, 259

1658. Acanthocampa excavata Dyar (Acanthocampa juglansiaria; Acanthocampa okamotonis; Zamacra albofasciaria) — Okamoto looper moth
J. N.: Okamoto-edashakutoriga (Kuwa-toge-edashaku; Okamoto-edashaku; Okamoto-edashakutori; Toge-edashaku)
Host: Pear, Cherry, Mulberry, Giant walnut, Chestnut-leaved oak
Distr: Hokkaido, Honshu
Bibl: 102, 168(2), 171(4), 212, 219, 224, 544

1659. Acidalia corrivalaria Kretzschmar — Marsh marigold looper
J. N.: Uranami-himeshakutoriga (Uranami-himeshaku; Uranami-himeshakutori)
Host: Marsh marigold
Distr: Hokkaido, Honshu — Korea, Europe
Bibl: 212

1660. Acidalia nivearia Leech — Chrysanthemum looper
J. N.: Shiro-himeshakutoriga (Shiro-himeshaku; Shiro-himeshakutori)
Host: Chrysanthemum
Distr: Honshu
Bibl: 82

1661. Acidalia nupta Butler — Rippled white looper moth
J. N.: Sazanami-shiro-himeshakutoriga (Mijinkisuji-sazanami; Sazanami-shiro-himeshaku; Sazanami-shiro-himeshakutori)
Host: Chrysanthemum, Eggplant, Violet, Grape, Cherry, Rose, Rubus, Sacaline, Bush clover, peanut, Sorrel, Zelkova, Balloon flower, Commelina communis, Euxotus ascendens, Calystegia Soldanella, Purple lamb's quarters
Distr: Honshu
Bibl: 259

1662. Acidalia sasakii Matsumura (? Acidalia hanna) — Japanese horse chestnut looper
J. N.: Tochinoki-himeshakutoriga (Tochinoki-himeshaku; Tochinoki-himeshakutori; Tochinoki-shakutori; ?Obihoshi-sazanami)
Host: Japanese horse chestnut
Distr: Honshu
Bibl: 219, ?259, 406

1663. Acidalia superior Butler — Yellow-rippled white looper moth
J. N.: Kinami-shiro-himeshakutoriga (Hime-shiro-himeshaku; Hime-shiro-sazanami; Kinami-shiro-himeshaku; Kinami-shiro-himeshakutori)
Host: Chrysanthemum, Cape jasmine, Japanese ribwort, Eggplant, Violet, Soybean, Rubus, Purple lamb's quarters, Strawberry, Cherry, Rose, Common purslane, Balloon flower, Bush clover, Sorrel, Japanese alder, Perilla frutescens crispa purpurea, Kudzu-bean, Sacaline, Persicaria Thunbergii, Calystegia Soldanella, Firmiana simplex, Euxolus ascendens, Dianthus superbus longicalysina

1663. Acidalia superior Butler (Cont'd)
Distr: Hokkaido, Honshu — Korea, China
Bibl: 212, 259, 430

1664. Acidalia umbelaria Huebner — Violet looper
J. N.: Sumire-shiro-himeshakutoriga (Sumire-shiro-himeshaku; Sumire-shiro-himeshakutori)
Host: Violet
Distr: Honshu
Bibl: 82

1665. Agathia carissima Butler — Greenish tailed looper moth
J. N.: Chizumon-aoshakutoriga (Chizumon-aoshaku; Chizumon-aoshakutori; Midori-tsubame)
Host: Ischaemum crassipes
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Manchuria, China, Korea, India
Bibl: 102, 212, 224

1666. Alcis acaciaria Boisduval — Camphor looper
J. N.: Kusu-edashaku
Host: Camphor, Citrus
Distr: Kyushu — Formosa, India
Bibl: 524

1667. Alsophila aescularia japonensis Warren (Alsophila aescularia) — Pear fall cankeroworm
J. N.: Shiroobi-fuyushakutoriga (Semadara-shakutoriga; Semadara-shakutori; Shiroobi-fuyushaku; Shiroobi-fuyushakutori)
Host: Pear
Distr: Honshu — Ussuri
Bibl: 102, 212, 477

1668. Alsophila membranaria Christoph (Anisopteryx punctigera) — Peach fall cankerworm
J. N.: Usuba-fuyu-edashakutoriga (Midori-shakutori; Momo-midori-shakutori; Usuba-fuyu-edashaku; Usuba-fuyu-edashakutori)
Host: Persimmon, Japanese maple, Peach, Ume, Plum, Apricot, Cherry, Apple, Pear
Distr: Hokkaido, Honshu — Siberia, Ussuri
Bibl: 50, 102, 172(15), 212, 219, 331, 339, 400, 477

1669. Alsophila tenuis Butler — Japanese elm fall cankerworm
J. N.: Hoso-usuba-fuyu-edashakutoriga (Hoso-usuba-fuyushaku: Hoso-usuba-fuyushakutori)
Host: Japanese elm, Chestnut-leaved oak
Distr: Hokkaido, Honshu
Bibl: 102, 212

1670. Anagoga pulveraria Linne — Powdery looper moth
J. N.: Konafuki-edashakutoriga (Kabairo-obimijin; Konafuki-edashaku; Konafuki-edashakutori)
Host: Willow
Distr: Honshu — Saghalien, Korea, Ussuri, Amur, Europe
Bibl: 102, 259

1671. Anaitis perelegans Warren — Red-tipped looper moth
J. N.: Tsumaaka-namishakutoriga (Dandara-ginnezumi; Tsumaaka-namishaku)
Host: St. John's wort
Distr: Honshu
Bibl: 102, 212

1672. Angerona aexaria Walker — Serrate-margined looper moth
J. N.: Tsumatobi-ki-edashakutoriga (Fuchiguro-kiiro-kuchiba; Monki-shakutoriga; Tsumatobi-ki-edashaku; Tsumatobi-ki-edashakutori)
Host: Mulberry
Distr: Hokkaido, Honshu — Korea, China
Bibl: 102, 212, 224, 259

1673. Angerona prunaria Linne — Plum cankerworm
J. N.: Sumomo-edashakutoriga (Sumomo-edashaku; Sumomo-edashakutori)
Host: Plum, Ume, Rubus, Willow, Poplar, Clematis florida, Japanese silver fir, Japanese honey suckle
Distr: Hokkaido, Honshu — Korea, Saghalien, Siberia, Europe
Bibl: 102, 212, 219, 224, 477

1673a. Anisopteryx sp
J. N.: Osushirosuji-usuzumi
Host: Japanese alder
Distr: Honshu
Bibl: 259

1674. Ascotis selenaria cretacea Butler — Mugwort looper
(Amraica regalis; Boarmia selenaria)
J. N.: Yomogi-edashakutoriga (Cha-no-shimofuri-shakutori; Cha-no-shimofuri-shakutoriga; Cha-no-shakutori; Cha-no-shakutoriga; Haiiro-ō-edashaku; Kuwa-ao-edashaku; Kuwa-ao-edashakutori; Kuwa-tsuno-edashaku; Kuwa-no-tsuno-edashakutoriga; Kunugi-no-tsuno-shakutoriga; Namidaka-shimofuri; Ninjin-shakutori; Ninjin-shakutoriga)
Host: Mugwort, Tea, Mulberry, Citrus, Buckwheat, Carrot
Distr: Honshu
Bibl: 6, 14(5), 101, 102, 197(287), 212, 259, 338(37), 382, 544

1675. Aspilates formosaria Eversmann — Whitish-striped looper moth
J. N.: Ginsuji-edashakutoriga (Ginsuji-edashaku; Ginsuji-edashakutori)
Host: Prunus Lannesiana caudana
Distr: Hokkaido, Honshu — Korea, China Manchuria, Amur, Europe
Bibl: 102, 212, 224

1676. Bapta bimaculata Fabricius — Two-spotted white looper moth
J. N.: Futahoshi-shiro-edashakutoriga (Futahoshi-shiro-edashakutori)
Host: Cherry, Crataegus cuneata
Distr: Hokkaido, Honshu — Manchuria, Siberia, Europe
Bibl: 102, 212, 224

1677. Bapta temerata Schiffermueller — White rose looper moth
(Amyna punctum)
J. N.: Bara-shiro-edashakutoriga (Bara-shiro-edashaku; Bara-shiro-edashakutori) Mame-shakutori; Name-shakutoriga)

1677. Bapta temerata Schiffermueller (Cont'd)
Host: Rose, Soybean, Adzuki bean
Distr: Hokkaido, Honshu — Ussuri, Europe
Bibl: 102

1678. Baptria tibiale aterrima Butler (Baptria tibiale) — White-unibanded geometrid
J. N.: Shiroichimoji-shakutoriga (Ichimoji-surusumi-Shiroichimoji-shaku; Shiroichimoji-shakutori)
Host: Actaea acuminata
Distr: Honshu — Korea, Siberia
Bibl: 212, 224, 259

1679. Biston betularia Linne — Large frosted geometrid
J. N.: Ō-shimofuri-edashakutoriga (Kaba-no-shimofuri-edashaku; Ō-shimofuri-edashaku; Ō-shimofuri-edashakutori; Ō-shimofuri-toge-edashaku)
Host: Apple, Japanese elm, Chestnut-leaved oak, Japanese beech, Japanese white birch, Willow
Distr: Hokkaido, Honshu — Siberia, Europe
Bibl: 212, 224

1680. Biston comitata jezoensis Matsumura — Yezo frosted geometrid
J. N.: Ezo-shimofuri-edashakutoriga (Ezo-shimofuri-edashaku; Ezo-shimofuri-edashakutori)
Host: Japanese elm
Distr: Hokkaido, Honshu
Bibl: 212, 224

1681. Biston robustum Butler — Giant geometrid
J. N.: Tobimon-ō-edashakutoriga (Tobimon-ō-edashakutori; Tobimon-ō-edashaku; Ō-fusahige; Ō-shakutorimushi; Ō-shakutorimushi-ga; Cha-no-ō-edashakutori; Tsuno-shakutori)
Host: Tea, Cherry, Apple, Azalea, Camphor, Evergreen oak, Sakakia, Japanese quince, Chestnut-leaved oak, Japanese dogwood
Distr: Hokkaido, Honshu — Korea
Bibl: 14(5), 45(17), 102, 172(16, 31), 212, 219, 224, 259

1682. Boarmia conferenda Butler (Boarmia punctinalis) — Dotted looper moth
J. N.: Atoten-edashakutoriga (Atoten-edashaku; Atoten-edashakutori; Non-shimofuri)
Host: Daimyo oak, Japanese white birch
Distr: Hokkaido, Honshu
Bibl: 219, 259

1683. Boarmia roboraria Schiffermuller (Boarmia arguta; Boarmia consortaria; Boarmia roboraria infuscata) — Three-serrate-striped geometrid
J. N.: Hamisuji-edashakutoriga (Hamisuji-edashaku; Hamisuji-edashakutori; Haiiro-shimofuri; Usuba-misuji-edashaku)
Host: Apple, Rubus, Willow, Daimyo oak, Evergreen oak, Japanese white birch
Distr: Hokkaido, Honshu, Kyushu — Korea, Siberia, Europe
Bibl: 102, 212, 219, 224

1684. Buzura superans Butler — Apple horned looper
J. N.: Ringo-tsuno-edashakutoriga (Ringo-tsuno-edashaku)
Host: Apple
Distr: Hokkaido, Honshu, Kyushu — Ussuri, China
Bibl: 102

1685. Cabera schaefferi Bremer (Cabera exanthemata) — Three-striped powdered gemetrid
J. N.: Misuji-konafu-edashakutoriga (Misuji-konafu-edashaku; Misuji-konafu-edashakutori)
Host: Willow
Distr: Honshu — Saghalien, Central Asia, Europe
Bibl: 102, 212, 224

1686. Caberodes formosa Butler — Japanese holly looper
J. N.: Maeki-tobi-edashakutoriga (Maeki-tobi-edashaku; Maeki-tobi-edashakutori; Bekkōmadara; Inutsuge-ao-shakutori; Inutsuge-ao-shakutori-chō; Inutsuge-ao-shakutoriga)
Host: Japanese holly
Distr: Honshu, Kyushu
Bibl: 102, 212, 219, 224, 259, 406

1687. Callygris compositata junctilineata Walker (Calleulype junctilineata)
Navy-striped white geometrid
J. N.: Namigata-shiro-edashakutoriga (Namigata-shiro-edashaku; Namigata-shiro-edashakutori; Namigata-shiro-namishaku; Nami-samidare; Tsumaki-shiro-namishaku)
Host: Parthenocissus Thunbergii
Distr: Honshu, Kyushu — Korea, N. China
Bibl: 102, 168(8), 212, 224, 259

1688. Cephis advenaria Huebner
Willow geometrid
J. N.: Atohoshi-edashakutoriga (Atohoshi-edashaku)
Host: Willow, Rose
Distr: Hokkaido, Honshu — Korea, Manchuria, Siberia, Europe
Bibl: 524

1689. Chemerina modesta Butler
Ash looper
J. N.: Hosoba-togari-edashakutoriga (Hosoba-togari-edashaku; Hosoba-togari-edashakutori)
Host: Fraxinus japonica, Chestnut-leaved oak
Distr: Honshu
Bibl: 102

1690. Chiasma clathrata Linne
Small network-marked geometrid
J. N.: Hime-amime-edashakutoriga (Hime-amime-edashaku; Hime-amime-edashakutori)
Host: Chinese milk vetch, Toothed bur clover
Distr: Hokkaido, Honshu — Manchuria, Europe
Bibl: 212, 224

1691. Chlorissa viridata Linne
White-lined greenish small geometrid
J. N.: Hime-shirosuji-aoshakutoriga (Hime-shirosuji-aoshaku; Hime-shirosuji-aoshakutori)
Host: Willow, Japanese white birch, Jerulasem artichoku
Distr: Hokkaido, Honshu
Bibl: 219

1692. Chloroclystis rectangulata Linne (Chloroclystis palpata; Cithedia julia) * Green pug moth

J. N.: Ringo-ao-namishakutoriga (Ringo-ao-namishaku; Ringo-ao-namishakutori; Nashi-hanamushi; Nashi-hanakui-shakutori; Nashi-midori-shakutori; Nashi-sesuji-shakutori; Futakurosuji-namishaku)

Host: Apple, pear

Distr: Hokkaido, Honshu — Saghalien, Manchuria, China, Europe

Bibl: 14(4, 5, 11), 32(150), 102, 212, 217, 219, 429(1), 477

1693. Chloroclysta truncata Hufnagel — Willow looper

J. N.: Uchijiro-namishakutoriga (Uchijiro-namishaku; Uchijiro-namishakutori)

Host: Willow

Distr: Hokkaido, Honshu — Saghalien, Europe

Bibl: 212

1694. Cidaria furcata Thunberg — Japanese hazelnut looper

J. N.: Hashibami-namishaku

Host: Willow, Japanese hazelnut

Distr: Hokkaido, Honshu — Saghalien, Siberia, Europe, America

Bibl: 212

1695. Cithecia excisa Butler — Azalea flower looper

J. N.: Sotoshiroobi-namishakutoriga (Sotoshiroobi-namishaku; Sotoshiroobi-namishaku)

Host: Azalea

Distr: Hokkaido, Honshu — Ussuri, India

Bibl: 102

1696. Cleora angulifera Butler — Middle-palened looper moth

J. N.: Nakausu-edashakutoriga (Nakausu-edashaku; Nakausu-edashakutori; Ko-susuiro-shimofuri)

Host: Sakhalin fir

Distr: Hokkaido, Honshu — Korea, China, Ussuri

Bibl: 212

1697. Cleora charon Butler — Wavy-marked looper moth
J. N.: Namigata-edashakutoriga (Namigata-edashakutori; Namigata-edashakutori; Kurosuji-shimofuri)
Host: Tea, Euonymus japonicus
Distr: Hokkaido, Honshu, Kyushu — China
Bibl: 14(5), 102, 168(2), 212

1698. Cleora cinctaria Schiffermueller — Bluish-spotted geometrid
J. N.: Rurimon-edashakutoriga (Rurimon-edashaku; Rurimon-edashakutori)
Host: Willow, Japanese white birch
Distr: Hokkaido, Honshu — Europe
Bibl: 212

1699. Cleora obliquaria Motschulsky — Pine longitudinal-striped geometrid
J. N.: Usuba-ki-edashakutoriga (Matsu-tatejima-shakutori-chō; Usuba-ki-edashaku; Usuba-ki-edashakutori)
Host: Pine
Distr: Hokkaido, Honshu
Bibl: 212, 316, 406

1700. Cleora ribeata Clerck — Larger pine looper
J. N.: Matsu-ō-edashakutoriga (Matsu-ō-edashakutori; Matus-ō-edashaku)
Host: Pine
Distr: Hokkaido, Honshu — Europe
Bibil: 212

1701. Cleora secundaria Esper — Pine looper
J. N.: Matsu-edashakutoriga (Matsu-edashaku; Matsu-edashakutori)
Host: Pine, Sakhalin fir
Distr: Hokkaido — Europe
Bibl: 219

1702. Coenotephria consanguinea Butler — Apple geometrid
J. N.: Ringo-namishakutoriga (Ringo-namishaku; Ringo-namishakutori)
Host: Apple
Distr: Hokkaido, Honshu — Saghalien, Siberia
Bibl: 212, 224

1703. Coenotephria sagittata Fabricius — Thalictrum looper
J. N.: Yahazu-namishakutoriga (Yahazu-namishaku; Yahazu-namishakutori)
Host: Thalictrum aquilegifolium japonicum
Distr: Hokkaido, Honshu — Saghalien, Siberia, Europe
Bibl: 212

1704. Comibaena obsoletaria Leech — Four-spotted greenish geometrid
J. N.: Yotsuten-aoshakutoriga (Yotsuten-aoshakutori)
Host: Cyclobalanopsis glauca
Distr: Honshu, Kyushu
Bibl: 172(29)

1705. Compsoptera simplex Butler — Oblique-banded geometrid
J. N.: Hasuobi-edashakutoriga (Hasuobi-edashaku; Hasuobi-edashakutori)
Host: Chestnut-leaved oak
Distr: Honshu — Manchuria, Amur
Bibl: 102, 212, 224

1706. Crocallis fuscomarginata Niwa (Crocallis ascomarginata) — Fuscomarginated geometrid
J. N.: Susuberi-edashakutoriga (Susuberi-edashakutori)
Host: Mulberry
Distr: Honshu
Bibl: 6, 359(39), 544

1707. Culpinia diffusa Walker (Thalea crenulata; Thalea rufolimbaria) — Rosy-legged greenish geometrid
J. N.: Akaashi-ao-shakutoriga (Akaashi-aoshaku; Akaashi-aoshakutori; Akafuchi-namisuji-midori)
Host: Chrysanthemum, Cape jasmine, Iris, Apple, Cherry, Rose, Rubus, Ligustrum obtusifolium, Japan loquar tree, Willow, Japanese alder, Japanese maple, False acacia, Mugwort, Balloon flower, Zelkova, Japanese dogwood, Firmiana simplex, Empress tree, Perilla frutescens crispa purpurea
Distr: Hokkaido, Honshu, Kyushu — China, Amur
Bibl: 102, 259

1708. Cystidia couaggaria Guenee (Abraxas eurymede; Vithora agrionides; Vithora stratonice) — Ume cankerworm

J. N.: Ume-edashakutoriga (Samidare-chō; Samidare-ga; Samidare-modoki; Samidare; Ume-edashaku; Ume-no-shakutori; Ume-shakutori; Ume-shakutoriga)

Host: Plum, cherry, apple, pear, peach, ume, apricot, Japan globe flower, Japanese spring orange, Japanese spindle tree, Japanese quince, Celastrus orbiculatus, Chaenomeles Manlei

Distr: Honshu, Shikoku, Kyushu — Korea, China, Manchuria, Ussuri, Amur

Bibl: 45(16), 50, 102, 172(34), 210, 212, 219, 224, 259, 261, 338(38), 400, 406, 477

1709. Cystidia stratonice Cramer (Abraxas agrionides; Abraxas eurymede) — Dragon-fly-shaped geometrid

J. N.: Tombo-edashakutoriga (Kisuji-shakutoriga; Sakura-no-shakutori; Tombo-chō; Tombo-edashaku; Tombo-edashakutori)

Host: Cherry, apple, pear, plum, ume, apricot, willow, poplar, Japanese white birch, Japanese spring orange, Japanese dogwood, Viburnum dilatatum pilosulum

Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Siberia

Bibl: 45(16), 102, 172(34), 210, 212, 219, 224, 259, 400, 406

1710. Discoloxia blomeri Curtis — Yellow-spotted greyish geometrid

J. N.: Kimon-haiiro-namishakutoriga (Kimon-haiiro-namishakutori; Kimon-haiiro-namishaku)

Host: Japanese elm

Distr: Hokkaido, Honshu — Amur, Uraru, Europe

Bibl: 102, 212

1711. Ectropis consonaria Huebner — Japanese linden geometer
J. N.: Shina-tobisuji-edashakutoriga (Shina-tobisuji-edashaku; Shina-tobisuji-edashakutori)
Host: Japanese linden, Japanese beech, Japanese white birch, Daimyo oak
Distr: Hokkaido, Honshu — Saghalien, Manchuria, Amur, Ussuri, Europe
Bibl: 212, 219

1712. Ectropis crepuscularia Huebner — Poplar spanworm
J. N.: Doro-tobisuji-edashakutoriga (Doro-tobisuji-edashaku; Doro-tobisuji-edashakutori)
Host: Poplar, Willow, Japanese white birch, Japanese elm, Apple
Distr: Hokkaido, Honshu — Korea, Amur, Europe, Africa, India
Bibl: 212, 219

1713. Ectropis excellens Butler — Large brown-striped geometrid
J. N.: Ō-tobisuji-edashakutoriga (Ō-tobisuji-edashaku; Ō-tobisuji-edashakutori; Shiroshimofuri-edashaku)
Host: Myrica rubra, Eurya japonica montana, Citrus
Distr: Hokkaido, Honshu, Kyushu — Ussuri
Bibl: 168(2), 212

1714. Ectropis extersaria Hübner (Boarmia luridata) — White-unispotted yellowish geometrid
J. N.: Shiromon-ki-edashakutoriga (Shiromon-ki-edashaku; Shiromon-ki-edashakutori)
Host: Japanese alder, Japanese hazelnut, Daimyo oak, Japanese white birch
Distr: Hokkaido, Honshu — Siberia, Europe
Bibl: 219

1715. Ectropis punctulata ignobilis Butler — Japanese alder spanworm
J. N.: Han-no-tobisuji-edashakutoriga (Han-no-tobisuji-edashaku; Han-no-tobisuji-edashakutori)
Host: Japanese alder, Japanese white birch
Distr: Hokkaido, Honshu
Bibl: 212, 219

1716. Eilicrinia cordiaria nipponica Matsumura — Ear-marked geometrid
J. N.: Mimimon-edashakutoriga (Mimimon-edashaku; Mimimon-edashakutori)
Host: Willow
Distr: Hokkaido, Honshu
Bibl: 212, 224

1717. Endropiodes indictinaria Bremer (Endropia adjacta) — Truncate-tipped geometrid
J. N.: Tsumakiri-edashakutoriga (Tsumakiri-edashaku; Tsumakiri-edashakutori; Tsumatori-kuchiba)
Host: Japanese maple
Distr: Hokkaido, Honshu — Manchuria Ussuri, Amur
Bibl: 102, 212, 224, 259

1718. Ennomos alniaria Linne — Apple spanworm
J. N.: Nokome-edashakutoriga (Nokome-edashakutori; Shakuga; Shakutori)
Host: Apple, Japanese white birch, Willow, Tilia Miqueliana
Distr: Hokkaido, Honshu — Europe
Bibl: 93(13), 212, 219, 224, 477

1719. Ennomos autumnaria Werneburg — Japanese alder geometrid
J. N.: Kiriba-edashakutoriga (Kiriba-edashaku; Kiriba-edashakutori)
Host: Japanese alder, Japanese hazelnut, Japanese white birch
Distr: Hokkaido, Honshu — Siberia, Europe
Bibl: 102, 212, 219 224

1720. Epione vespertaria Fabricius (Epione paratellaria) — Purplish margined geometrid
J. N.: Sotomurasaki-edashakutoriga (Sotomurasaki-edashaku; Sotomurasaki-edashakutori)
Host: Willow, Japanese horse chestnut, Japanese white birch
Distr: Hokkaido, Honshu — Saghalien, Europe
Bibl: 212, 224

1721. Erannis leucophaearia Schiffermueller — White fall geometrid
(Hybernia leucophaearia marmorinaria)
J. N.: Shiro-fuyu-edashakutoriga (Kurofutasuji-shimofuri; Shiro-fuyu-edashaku; Shiro-fuyu-edashakutori)
Host: Oak, Evergreen oak, Chestnut-leaved oak, Small-leaved oak
Distr: Hokkaido, Honshu — Europe, Ussuri
Bibl: 102, 212, 224

1722. Euchloris albocostaria Bremer — Chrysanthemum greenish geometrid
J. N.: Kiku-midori-shakutoriga (Mino-shakutori; Yotsume-aoshaku; Yotsume-aoshakutori)
Host: Cherysanthemum, Mugwort
Distr: Hokkaido, Honshu — Saghalien, Amur, Ussuri
Bibl: 14(3), 102, 172(20), 212, 224, 400

1723. Euctenurapteryx maculicaudaria Motschulsky — Whitish tailed geometrid
(Urapteryx luteiceps)
J. N.: Shiro-tsubame-edashakutoriga (Inugaya-shakutori; Inugaya-shakutori-chō; Inugaya-shakutorimushi; Kirachō; Shiro-tsubame; Shiro-tsubame-edashakutori)
Host: Cephalotaxuz drupacea, Broom, Viburnum Awabucki; Cyclobalanospsis glauca, Sakhalin fir
Distr: Hokkaido, Honshu — Korea, China, Manchuria
Bibl: 170(2), 172(13, 14, 17), 212, 219, 224, 259, 406

1724. Eulype hastata Linne — Large white-banded blackish geometrid
J. N.: Ō-shiroobi-kuro-namishakutoriga (O-shirokuro-shaku; Ō-shiraobi-kuro-namishakutori; O-shiroobi-kuro-namishaku; Ō-shiroobi-namishakutori)
Host: Japanese white birch
Distr: Hokkaido, Honshu — Saghalien
Bibl: 212, 224

1725. Euphyia corylata granitalis Butler — Brownish yellow Cidaria
J. N.: Kinobi-namishakutoriga (Kinobi-namishaku; Kinobi-namishakutori; Nakajiro-sazanami)
Host: Daimyo oak, Japanese white birch, Japanese linden, Japanese beech, Crataegus cuneata
Distr: Hokkaido, Honshu — Saghalien, Amur, Europe
Bibl: 102, 212

1726. Euphyia silaceata Schiffermueller (Cidaria oblongata) — Willow herb looper
J. N.: Ko-ami-namishaku; Ko-ami-namishakutori)
Host: Willow herb, Circaea erubescens, Paris tetraphylla
Distr: Hokkaido, Honshu — Korea, China, Europe
Bibl: 101, 212

1727. Euphyia silaceata umbrosaria Motschulsky — Japanese cottonwood looper
J. N.: Ō-hagata-namishaku
Host: Japanese cottonwood
Distr: Honshu — India, Central Asia, Europe
Bibl: 524

1728. Eupithecia carearia Leech — Small citrus looper
J. N.: Sotokaba-namishakutoriga (Sotokaba-namishaku; Sotokaba-namishakutori)
Host: Citrus
Distr: Honshu
Bibl: 102, 454(2)

1729. Eustroma reticulata Schiffermueller — Reticulated looper moth
J. N.: Amime-namishakutoriga (Amime-namishaku; Amime-namishakutori)
Host: Impatiens Textori
Distr: Hokkaido, Honshu — Saghalien
Bibl: 212

1730. Eustroma venulata Oberthuer (Eustroma melancholica)
J. N.: Kabata-namishakutoriga (Kabata-namishaku; Kabata-namishakutori; Kabata-no-namishaku; Tsuta-midori-shakutoriga)
Host: Parthenocissus Thunbergii
Distr: Hokkaido, Honshu
Bibl: 212, 224, 400

Parthenocissus looper

Manchuria

1731. Fascellina chromataria Walker (Fascellina castanea; Fascellina celata; Fascellina ceylonica; Fascellina olivataria, Fascellina usta)
J. N.: Eguri-edashakutoriga (Eguri-edashaku; Eguri-edashakutori)
Host: Saigon Cinnamon
Distr: Kyushu
Bibl: 212, 172(18)

Saigon cinnamon looper

Formosa

1732. Garaeus mirandus Butler
J. N.: Nashi-mon-edashakutoriga (Nashi-mon-edashaku)
Host: Pear, Japanese elm, Poplar, Willow
Distr: Hokkaido, Honshu
Bibl: 102

Pear white-banded geometrid

1733. Gonodontis arida Butler (Gonodontis obliquaria)
J. N.: Egurizuma-edashakutoriga (Eguri-edashaku; Eguri-edashakutori; Komon-yamato-kuchiba; Yotsumon-shakutoriga)
Host: Tea, Chrysanthemum, Ligustrum japonicum
Distr: Honshu
Bibl: 14(5), 102, 212, 224, 259

Oblique-lined tea geometrid

Manchuria, Ussuri, India

1734. Gonodontis bidentata Clerk
J. N.: Usuguro-nokoba-edashakutoriga (Usuguro-nokoba-edashaku; Usuguro-nokoba-edashakutori)
Host: Daimyo oak, Japanese beech
Distr: Hokkaido, Honshu
Bibl: 212

Dark serrate-margined geometrid

Saghalien, Siberia, Europe

1735. Hemerophila conjunctaria Leech — Citrus broad-banded geometrid
J. N.: Mikan-futoobi-edashakutoriga (Mikan-futoobi-edashaku; Mikan-futoobi-edashakutori)
Host: Citrus
Distr: Honshu
Bibl: 454(2)

1736. Hemistola chrysoprasaria Esper (Geometra vernaria) — Small white-banded geometrid
J. N.: Hime-shiroobi-aoshakutoriga (Hime-shiroobi-aoshaku; Hime-shiroobi-aoshakutori; Hime-ko-shiroobi-aoshaku)
Host: Tea, Clematis apiifolia, Clematis florida
Distr: Hokkaido, Honshu — Manchuria, Europe
Bibl: 212, 219, 224

1737. Hemithea aestivaria Huebner (Hemithea strigata) — Greenish delicate geometrid
J. N.: Kibara-hime-aoshakutoriga (Kibara-hime-aoshaku; Kibara-hime-aoshakutori; Kibara-hime-shaku)
Host: Cherry, Plum, Peach, Ume, Rose, Rubus, Citrus, Willow, Japanese bar oak
Distr: Hokkaido, Honshu, Kyushu — Korea, Amur, Europe
Bibl: 102, 224, 168(8)

1738. Hemithea mali Matsumuta — Apple greenish geometrid
J. N.: Ringo-aoshakutoriga (Ringo-aoshaku; Ringo-aoshakutori)
Host: Apple
Distr: Honshu
Bibl: 212, 224, 477

1739. Hemithea sasakii Matsumura (Gelasma illusturata; Thalassodes albistrigata) — Peach greenish geometrid
J. N.: Momo-aoshakutoriga (Momo-no-aoshaku; Momo-shinme-aoshaku; Momo-shinme-shakutori; Momo-shinme-shakutoriga; Shinme-aoshaku; Shinme-shakutori)
Host: Peach, Apple
Distr: Honshu — China, Amur
Bibl: 45(16), 212, 219, 399, 400, 477

1740. Heterolocha laminaria Herrig-Schaeffer (Hyperythra niphonica) — Rose looper
J. N.: Urabeni-edashakutoriga (Urabeni-edashaku; Urabeni-edashakutori; kogane-kuchiba; Bara-shakutori)
Host: Rose
Distr: Honshu
Bibl: 259, 399

1741. Himera pennaria Linne — * November moth
J. N.: Kaba-edashakutoriga (Kaba-edashaku; Shakkaku; Shakutori; Kaba-shakutori, Kaba-edashakutori)
Host: Apple, Japanese white birch
Distr: Hokkaido, Honshu — Siberia, Europe
Bibl: 45(16), 172(19)

1742. Hipparchus albovenaria Bremer — White-lined greenish geometrid
J. N.: Shirosuji-aoshakutoriga (Shirosuji-aoshaku; Shirosuji-aoshakutori)
Host: Chestnut-leaved aok, oak
Distr: Hokkaido, Honshu — Korea, Amur, Ussuri
Bibl: 212

1743. Hipparchus papilionaria Linne — Larger white-banded greenish geomotrid
J. N.: Ō-shiroobi-aoshakutoriga (Ko-namigata-midori; Ō-shiraobi-aoshakutori; Ō-shiroobi-aoshakutori)
Host: Pear, Japanese white birch, Japanese alder, Japanese hazelnut, Japanese beech
Distr: Hokkaido, Honshu — Saghalien, Manchuria, Europe
Bibl: 219, 212, 224

1744. Hipparchus sponsaria Bremer (Geometra valida) — White-banded greenish geometrid
J. N.: Shiroobi-aoshakutoriga (Shiroobi-aoshaku, Shiroobi-aoshakutori; Shirasuji-aoshaku; Nara-tōgeshakutori-chō; Kurosuji-aoshaku)
Host: Chestnut-leaved oak, Daimyo oak, Oak
Distr: Hokkaido, Honshu — Siberia
Bibl: 102, 212, 219, 406

1745. Hipparchus valida Felder (? Megalochlora albovenaria) — Black-lined greenish geometrid
J. N.: Kurosuji-aoshakutoriga (Kurosuji-aoshaku; Kurosuji-aoshakutori; ? Shirasuji-aoshaku; ? Shirasuji-midori)
Host: Evergreen oak, Chestnut-leaved oak, Small-leaved oak, Oak
Distr: Honshu — Korea, Ussuri, Amur
Bibl: 212, 219, 259

1746. Hipparchus vallata Butler — Yellow-costate greenish geometrid
J. N.: Kimae-aoshakutoriga (Hoshi-hime-shiraobi-aoshakutori; Kimae-aoshaku; Nara-shinme-shakutori; Nara-shinme-shakutori-chō; Shirahoshi-midori-tsubame)
Host: Oak, Small-leaved oak, Evergreen oak, Chestnut-leaved oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa India
Bibl: 102, 212, 219, 259, 406

1746a. Horisme vitalbata Schiffermueller — Clematis looper
J. N.: Nakaguro-hime-namishaku (Nakaguro-himeshakutori)
Host: Clematis apiifolia
Distr: Honshu — Europe
Bibl: 212

1747. Icterodes jaguararia Guenee — Black-spotted white geometrid
J. N.: Hyomon-edashakutoriga (Benimon-edashaku; Hyomon-edashaku; Hyomon-edashakutori)
Host: Pieris japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu — China
Bibl: 102, 172(17, 34), 212, 219, 224, 259

1748. Icterodes melanaria fraterna Butler — Yellow-hindwinged geometrid
J. N.: Kishita-edashakutoriga (Kishita-edashaku; Kishita-edashakutori; Madara-kishitaba)
Host: Cowberry, Pieris japonica, Vaccinium uliginosum
Distr: Hokkaido, Honshu, Kyushu — Korea, Saghalien
Bibl: 102, 172(19, 34), 212, 224, 259

1749. Iodis lactearia Linne — Paler greenish delicate geometrid
J. N.: Namigata-usuki-aoshakutoriga (Namigata-usuki-aoshaku; Namigata-usuki-aoshakutori)
Host: Rubus, Poplar, Japanese hazelnut, Japanese silver fir
Distr: Honshu — Europe
Bibl: 102, 219

1750. Iodis putata Linne — Small pale geometrid
J. N.: Hime-usu-aoshaku
Host: Ericaceae
Distr: Honshu — Korea, Siberia Europe
Bibl: 524

1751. Jankowskia unmon Sonan (Boarmia fuscaria) — Tea unmon geometrid
J. N.: Unmon-edashakutoriga (Cha-no-edashaku; Cha-no-edashakutori; Cha-no-unmon-edashaku; Cha-no-unmon-shakutori; Unmon-edashaku; Unmon-edashakutori; Unmon-shakutori)
Host: Tea, Apple, Ume, Pear, Cherry, Plum, Rose, Sasanqua, Japanese wisteria, Azalea, Camellia, Japanese maple
Distr: Honshu
Bibl: 14(5), 15(4), 45(13), 168(8), 78, 481, 438

1752. Lampropteryx suffumata Schiffermueller — Galium looper
J. N.: Atoguro-namishakutoriga (Atoguro-namishaku; Atoguro-namishakutori)
Host: Galium kinuta, Galium spurium echinospermum
Distr: Hokkaido, Honshu — Saghalien, Amur, Ussuri, Europe, India
Bibl: 212

1753. Lithina chlorosata Scopoli (Phasiane petraria) — Fern looper
J. N.: Shida-edashakutoriga (Shida-edashaku; Shida-edashakutori)
Host: Ferns
Distr: Hokkaido, Honshu, Kyushu — Manchuria, Ussuri, Amur, Altai, Persia, Europe
Bibl: 102, 212, 224

1754. Lomaspilis marginata opis Butler — White-banded delicate geometrid
J. N.: Shiroobi-hime-edashakutoriga (Shiroobi-hime-edashaku; Shiroobi-hime-edashakutori; Gomadara)
Host: Willow, Poplar, Japanese hazelnut
Distr: Hokkaido, Honshu — Manchuria
Bibl: 212, 219, 224

1755. Luxiaria contigaria Walker — Serrate-hindwinged geometrid
J. N.: Atonokoba-edashakutoriga (Atonokoba-edashaku; Atonokoba-edashakutori)
Host: Citrus
Distr: Honshu — Formosa, India
Bibl: 212, 466(8), 471(89)

1756. Lycanges lactea Butler (Acidalia emissaria) — Greyish delicate geometrid
J. N.: Ki-togari-himeshakutoriga (Ki-togari-himeshaku; Ki-togari-himeshakutori)
Host: Peanut, Chinese milk vetch
Distr: Honshu, Kyushu — China
Bibl: 102

1757. Lygris ledereri Bremer — Oriental grapevine looper
J. N.: Usutobimon-namishakutoriga (Usutobimon-namishakutori; Usutobimon-namishaku; Tsumaguro-namisuji)
Host: Grape
Distr: Hokkaido, Honshu — Ussuri, Manchuria
Bibl: 102, 172(38), 212, 224, 259, 477

1758. Lygris populata Linne — Poplar looper
J. N.: Doro-ki-namishakutoriga (Doro-ki-namishaku; Doro-ki-namishakutori)
Host: Poplar, Willow, Cowberry
Distr: Hokkaido — Saghalien, Siberia, Europe
Bibl: 212

1759. Lygris testata Linne
J. N.: Kimadara-namishaku
Host: Willow
Distr: Hokkaido, Honshu — Siberia, Europe
Bibl: 524

1760. Megabiston plumosaria Leech (Boarmia theae) — Tea geometer
J. N.: Cha-edashakutoriga (Cha-edashaku; Cha-edashakutori; Cha-no-edashakutori; Cha-no-shakutorimushi; Cha-no-shakutoriga)
Host: Tea, Camellia, Plum
Distr: Honshu
Bibl: 14(5), 102, 212, 219, 332(7), 407, 454(2)

1761. Melanthia procellata inquinata Butler (Cidaria procellata) — Clematis looper
J. N.: Nakashiro-namishakutoriga- (Nakashiro-namishku; Nakashiro-namishakutori; Tessen-namishaku; Heriboshi-sazanami)
Host: Clematis florida
Distr: Hokkaido, Honshu — Saghalien, Loochoo, Europe
Bibl: 172(38), 212

1762. Mesoleuca albicillata Linne — Strawberry looper
J. N.: Ichigo-namishakutoriga (Ichigo-namishaku; Ichigo-namishakutori)
Host: Strawberry
Distr: Hokkaido, Honshu — Manchuria, Europe
Bibl: 212, 224

1763. Milionia zonea Moore (Bapta sacra) — Yellow-banded black geometrid
J. N.: Kiobi-edashakutoriga (Kiobi-edashaku; Kiobi-edashakutori; Kiobi-shiro-edashaku)
Host: Kusamaki, Podocarpus Nagi
Distr: Kyushu — Loochoo, Formosa, China, India
Bibl: 102, 212, 219, 224

1764. Naxa seriaria Motschulsky (Orthostixis textilisis) — Dotted white geometrid
J. N.: Hoshi-shakutoriga (Hoshi-shakutori; Ibota-madara-chō; Kuroboshi-usuginu)
Host: Japanese dogwood, Bird-lime tree, Ligustrum japonicum, Ligustrum obtusifolium
Distr: Hokkaido, Honshu, Kyushu — Korea, China, Ussuri, Amur
Bibl: 102, 172(15), 212, 219, 224, 406

1765. Nothopteryx ustata Christoph — Black-banded white geometrid
J. N.: Kuroobi-shiro-shakutoriga (Kuroobi-shiro-shaku; Kuroobi-shiro-shakutori)
Host: Daimyo oak
Distr: Honshu — Amur, Siberia
Bibl: 212

1766. Ochodontia adustaria F. W. — Japanese spindle tree looper
J. N.: Mayumi-edashaku
Host: Japanese spindle tree
Distr: Honshu — Europe
Bibl: 524

1767. Ochrognesia difficta Walker — White-mottled greenish geometrid
J. N.: Shirofu-aoshakutoriga (Midori-sarasa; Shirofu-aoshaku; Shirofu-aoshakutori)
Host: Willow, Poplar, Japanese silver fir
Distr: Hokkaido, Honshu, Kyushu — Korea, China, Amur
Bibl: 102, 171(1), 172(13), 212, 219, 259, 317

1768. Ophthalmodes irroratarie Bremer et Grey (Boarmia senex) — Small four-eyed geometrid
J. N: Koyotsume-edashakutoriga (Cha-no-edashaku; Cha-no-shakutoriga; Ko-yotsume-edashaku; Ko-yotsume-edashaku; Ko-yotsume-edashakutori; Midori-shirofuri; Mikan-ō-namishaku; Yotsume-ko-edashaku)
Host: Tea, Citrus, Mulberry, Cotton, Hemp
Distr: Hokkaido, Honshu — Korea, Amur, Formosa
Bibl: 205, 212, 219, 224, 407, 454(2) 466(5, 8), 471(89, 90), 477, 544

1769. Ourapteryx sambucaria persica Menetries — Yellowish white tailed geometrid
J. N.: Usuki-tsubame-edashakutoriga (Usuki-tsubame-edashaku)
Host: Poplar, Willow, Shiia, Broom, Japanese lilac, Japanese elder, Japanese honey suckle, Tilia Miqueliana, Viburnum Awabucki
Distr: Hokkaido, Honshu, Kyushu — Ussuri, Amur
Bibl: 102, 170(2), 212, 219, 224

1770. Pachyligia dolosa Butler — White-hindwinged geometrid
J. N.: Atojiro-edashakutoriga (Atojiro-edashaku; Atojiro-togari-edashakutori)
Host: Cherry, Evergreen oak, Chestnut-leaved oak
Distr: Hokkaido, Honshu
Bibl: 102, 212

1771. Parabapta clarissa Butler — Pale yellowish geometrid
J. N.: Usu-ao-edashakutoriga (Usu-ao-edashaku; Usu-ao-edashakutori)
Host: Chestnut-leaved oak
Distr: Hokkaido, Honshu — Ussuri, Amur, Siberia
Bibl: 102, 212

1772. Peratophyga aerata Moore — Black-mottled delicate geometrid
J. N.: Kurofu-hime-edashakutoriga (Kurofu-hime-edashakutori)
Host: Komana patula
Distr: Honshu
Bibl: 168(2)

1773. Perenia giraffata Guenee (Perenia felinaria) — Large black-spotted geometrid
J. N.: Ō-gomadara-edashakutoriga (Ō-gomadara-edashaku; Ō-gomadara-edashakutori; Ō-madara)
Host: Persimmon, Several fruit-trees
Distr: Honshu — China, Formosa, Borneo, India
Bibl: 102, 172(15), 212, 219, 477

1774. Phalaena syringaria Linne — One-banded geometrid
J. N.: Ichimoji-edashakutoriga (Ichimoji-edashaku; Ichimoji-edashakutori)
Host: Japanese lilac, Lilac, Japanese honey suckle, Ligustrum obtusifolium
Distr: Hokkaido
Bibl: 168(1), 212, 219, 224

1775. Phananta flaviceps Butler — Yellow-costate banded geometrid
J. N.: Maeki-obi-edashakutoriga (Maeki-obi-edashaku; Maeki-ō-edashakutori)
Host: Japanese holly, Ilex pedunculosa
Distr: Honshu
Bibl: 212, 406

1776. Phigalia sinuosaria Butler — Fruit-tree looper
J. N.: Shimofuri-toge-edashakutoriga (Shimofuri-toge-edashaku; Shimofuri-toge-edashakutori; Shimofuri-edashaku; Shakkaku; Shakutori)
Host: Pear, Apple, Cherry, Peach
Distr: Hokkaido, Honshu
Bibl: 45(16), 172(20), 212, 477

1777. Phthonandria atrilineata Butler — * Mulberry looper
J. N.: Kuwa-edashaku (Edashakutori; Edashakutori-chō; Edashakutori-ga; Edashakutorimushi; Edashakutorimushi-ga; Dobinkeke; Dobin-wari; Kuwa-edashakutori; Kuwa-no-edashakutori; Kuwa-no-edashakutoriga; Kuwa-no-shakutori; Kuwa-shakutori-chō; Kuwa-shakutori; Kuwa-shakutoriga; Kuwa-shakutorimushi; Matsukawa-kurosuji; Shakutori; Suntorimushi)
Host: Mulberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu, Loochoo, Formosa, China, Korea
Bibl: 6, 102, 210, 212, 219, 224, 259, 331(8), 338(30), 382, 407, 420(1), 466(8), 471(90), 481, 544

1778. Phthonosema tendinosaria Bremer — Apple horned looper
(Biston robustum)
J. N.: Ringo-tsuno-edashakutoriga (Ringo-tsuno-edashaku; Ringo-tsuno-edashakutori; Ringo-edashaku; Ringo-shakutori; Ringo-no-shakutori; Tsuno-shakutori)
Host: Apple, plum, quince, mulberry
Distr: Honshu — Korea, Ussuri
Bibl: 45(17), 102, 210, 212, 219 224, 477, 544

1779. Plagodis dolabraria Linne — Japanese beech looper
J. N.: Nakaki-edashakutoriga (Nakaki-edashaku; Nakaki-edashakutori; Susomurasaki)
Host: Willow, Evergreen oak, Japanese beech, Daimyo oak, Japanese white birch
Distr: Honshu
Bibl: 102, 212, 259

1780. Plemyria bicolorata Hufnagel — Bicolor geometrid
J. N.: Tobimon-shiro-shakutoriga (Tobimon-shiro-shaku; Tobimon-shiro-shakutori)
Host: Plum, Rose, Willow, Japanese alder
Distr: Hokkaido, Honshu — Manchuria, Europe
Bibl: 212, 224

1781. Ptychopoda infuscaria Leech — Sorrel looper
J. N.: Yosuji-tobi-himeshakutoriga (Yosuji-tobi-himeshaku)
Host: Sorrel
Distr: Honshu
Bibl: 82

1782. Ptychopoda jakima Butler — Garden looper
J. N.: Fuchibeni-himeshakutoriga (Akasuji-sazanami; Fuchibeni-himeshaku; Fuchibeni-himeshakutori)

1782. Ptychopoda jakima Butler (Cont'd)
Host: Chrysanthemum, Ivy, Balloon flower, Maidenhair tree, Eggplant, tea, Calystegia Soldanella, Prickly ash, Soybean, Strawberry, Cherry, Rubus, Iris, Delphinium ornatum, Sacaline, Sorrel, Bush clover, Willow, Plantain, Mugwort, Japanese alder, Cape jasmine, Purple lamb's quarters, Euxolus ascendens, Commelina communis, Perilla frutescens crispa purpurea
Distr: Honshu, Kyushu — Korea, China, Ussuri
Bibl: 102, 259

1783. Ptychopoda nielseni Hedem — Nielsen geometrid
J. N.: Nielsen-himeshakutoriga
Host: Cherry, Sorrel, Chestnut
Distr: Honshu
Bibl: 82

1784. Pylarge steganioides Butler — Two-wavy-lined geometrid
J. N.: Futanami-tobi-himeshakutoriga (Futanami-tobi-himeshaku; Futanami-tobi-himeshakutori; Futaobi-tobi-himeshaku; Koguruma-hisago)
Host: Eggplant, Citrus, Begonia Evansiana, Lespedeza pilosa, Apple, Strawberry, Rose, Hall's crab, Bush clover, Persicaria Thunbergii
Distr: Hokkaido, Honshu, Kyushu — Korea
Bibl: 102, 172(16), 212, 219

1785. Scardamia metallaria Guerin — Metallic colored geometrid
J. N.: Kin-edashakutoriga (Kin-edashaku; Kin-edashakutori; Kinsuji-kabairo-namishaku)
Host: Tea
Distr: Honshu — Formosa, Siberia, India
Bibl: 212

1786. Selenia tetralunaria Hufnagel — Purplish-looper moth
(Selenia tetralunaria aestiva)
J. N.: Murasaki-edashakutoriga
(Murasaki-edashaku;
Murasaki-edashakutori;
Murasaki-shakutori;
Ringo-no-shakutori;
Ringo-shakutori; Shakutori)
Host: Apple, Pear, Plum, Cherry, Oak, Daimyo oak, Japanese alder
Distr: Hokkaido, Honshu — Saghalien, Europe
Bibl: 102, 210, 212, 219, 224, 477

1787. Semiothisa defixaria Walker — Two-dotted large geometrid
(Macaria zachera)
J. N.: Futaten-ō-edashakutoriga
(Futaten-ō-edashakutori;
Futaten-ō-edashakutori;
Futasuji-mijin)
Host: False acacia, Bush clover
Distr: Hokkaido, Honshu — China
Bibl: 172(34), 212, 224, 259

1788. Semiothisa notata Linne — Dotted large geometrid
J. N.: Hoshi-ō-edashakutoriga
(Hoshi-mijin)
Host: Willow, Japanese alder
Distr: Honshu
Bibl: 259

1789. Somatina indicataria Walker — Japanese honeysuckle looper
J. N.: Unmon-ō-shiro-himeshakutoriga
(Unmon-ō-shiro-himeshaku;
Unmon-ō-shiro-himeshakutori;
Mon-sazanami)
Host: Japanese honey suckle
Distr: Hokkaido, Honshu, Kyushu — Korea, China, Manchuria, Amur
Bibl: 102, 172(29), 212, 224

1790. Tanaorhinus confuciaria Walker — Hook-winged geometrid
(Tanaorrhinus reciprocatus)
J. N.: Kagiba-aoshakutoriga
(Aomidara; Kagi-aoshaku;
Kagi-ba-aoshaku; Kagiba-aoshakutori; Namigata-midori)
Host: Shiia, Daimyo oak, Chestnut-leaved oak, Evergreen oak
Distr: Honshu, Shikoku, Kyushu — Korea, China
Bibl: 45(17), 102, 172(16), 212, 219, 259, 317

1791. Terpna superans Butler — Japanese horse chestnut looper.
J. N.: Ō-aya-shakutoriga(Heritori-midori-shimofuri; Ō-aya-shaku; Ō-aya-shakutori)
Host: Japanese horse chestnut, Soapberry, Magnolia stellata Keiskei
Distr: Hokkaido, Honshu
Bibl: 102, 224, 400

1792. Thalassodes opalina Butler (Thalassodes quadraria) — Camphor green geometrid
J. N.: Kusu-aoshaku
Host: Camphor
Distr: Kyushu — Formosa
Bibl: 524

1793. Thera variata Schiffermueller — Yellow-spotted looper moth
J. N.: Kiobi-hagata-namishakutoriga (Kiobi-hagata-namishaku; Kiobi-hagata-namishakutori)
Host: Yesso spruce, Sakhalin fir
Distr: Hokkaido, Honshu — China, Saghalien, Siberia, Europe
Bibl: 212

1794. Timandra amata Linne — Red-striped delicate geometrid
J. N.: Benisuji-himeshakutoriga (Benisuji-himeshaku; Benisuji-himeshakutori; Benisuji-shakutori; Hime-beniichimonji)
Host: Sacaline, Sorrel, Indigo, Purple lamb's quarte s
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Asia
Bibl: 102, 172(38), 212, 224, 259

1795. Timandra comptaria Walker (Timandra amataria) — False red striped delicate geometrid
J. N.: Hime-beniichimonji-modoki (Benisuji-Himeshakutori)
Host: Scaline, Sorrel
Distr: Honshu
Bibl: 101, 259

1796. Trigonoptila latimarginaria Leech — White-tipped looper moth
J. N.: Tsumajiro-edashakutoriga (Tsumajiro-edashaku; Tsumajiro-eguri-edashakutori)
Host: Camphor
Distr: Honshu — China, Korea
Bibl: 102

1797. Triphosa dubitata Linne — Dark wavy-striped geometrid
J. N.: Usuguro-ō-namishakutoriga (Usuguro-ō-namishaku; Usuguro-ō-namishakutori)
Host: Rhamnus japonica
Distr: Hokkaido, Honshu — China, Siberia, Europe
Bibl: 102, 212

1798. Wilemania nitobei Matsumura — Nitobe looper moth
J. N.: Nitobe-edashakutoriga (Nitobe-edashaku; Nitobe-edashakutori; Nitobe-nokome-edashaku)
Host: Cherry, Apple, Chestnut-leaved oak, Loose flower hornbeam, Japanese beech
Distr: Honshu — Ussuri
Bibl: 102, 168(8), 172(11, 20), 212, 219, 224, 477

1799. Xanthohoe ignobilis Butler (Cidaria quadrifasciata) — Four-lined geometrid
J. N.: Yosuji-namishakutoriga (Yosuji-namishaku; Yosuji-namishakutori)
Host: Sorrel
Distr: Hokkaido, Honshu — Saghalien, Siberia, Europe
Bibl: 212

1800. Zamacra juglansiaria Graeser — Mulberry spined looper
(Acanthocampa albofasciaria; Acanthocampa excavata; Apocheima lefuaria)
J. N.: Kuwa-toge-edashakutoriga (Kaokakushi; Kaokakushi-chō; Kuwa-kaokakushi; Kuwa-kaokakushi-chō; Kuwa-kaokakushi-ga; Kuwa-toge-edashaku; Kuwa-toge-edashakutori; Kuwa-toge-shakutori; Kuwa-toge-shakutorimushi; Kuwa-toge-shakutori-ga; Shimofuri-chijireba; Togari-shakutori; Toge-edashaku; Toge-shakutori; Toge-shakutoriga)
Host: Mulberry, Apple, Peach, Pear, Cherry, Citrus, Rose
Distr: Hokkaido, Honshu — Amur
Bibl: 6, 172(10, 31), 212, 219, 224, 338, 407, 420(2), 477, 544

1801. Zethenia albonotaria Bremer — White-spotted truncate-tipped geometrid
J. N.: Shiromon-tsumakiri-edashakutoriga (Monshiro-tsumakiri-edashaku; Shiromon-tsumakiri-edashaku; Shiromon-tsumakiri-edashakutori)
Host: Pine, Japanese cedar
Distr: Hokkaido, Honshu, Kyushu — Korea, China, Manchuria
Bibl: 212, 224

1802. Zethenia rufescentaria Motschulsky — Three-lined truncate-tipped geometrid
(Zethenia consociaria; Zethenia rufescens)
J. N.: Misuji-tsumakiri-edashakutoriga (Aka-tsumakiri-edashaku; Jikuzaku-chiba; Misuji-tsumakiri-edashaku; Misuji-tsumakiri-edashakutori; Tsumakiri-edashaku)
Host: Japanese cedar
Distr: Hokkaido, Honshu, Kyushu — Manchuria, Siberia
Bibl: 15(4), 102, 172(16), 212, 219 224, 317

Cymatophoridae (Togaribaga-ka)

1803. Habrosyne derasoides Butler — Strawberry cymatophorid
(Gonophara derosa scripta; Gonophara octogesima)
J. N.: Aya-togaribaga (Seikainami)
Host: Strawberry
Distr: Hokkaido, Honshu
Bibl: 102, 169(2), 172(20), 212, 224, 259

1804. Neoploca arctipennis Butler — Japanese spindle tree cymatophorid
J. N.: Mayumi-togaribaga (Sujinami-hosoba)
Host: Japanese spindle tree, Chestnut-leaved oak
Distr: Hokkaido, Honshu
Bibl: 102, 169(2), 172(20), 212, 222

1805. Palimpsestis duplaris Linne — Two-black-dotted cymatophorid
(Nemacerota umbrosa)
J. N.: Futaten-togaribaga (Usuguro-togariba)
Host: Japanese silver fir, Japanese alder
Distr: Honshu — Siberia, Europe
Bibl: 102, 169(2), 172(20), 212, 222

1806. Palimpsestis fluctuosa Huebner — One-dotted cymatophorid
J. N.: Hitoten-togariba
Host: Japanese white birch
Distr: Hokkaido, Honshu — Europe
Bibl: 524

1807. Palimpsestis intensa Butler — Narrow-winged cymatophorid
(Cymatophora angustata)
J. N.: Hoso-togaribaga (Hosoba-togariba)
Host: Strawberry
Distr: Honshu
Bibl: 169(2), 172(20), 212, 224

1808. Thyatira batis Linne — Spotted symatophorid
J. N.: Mon-togaribaga (Umebachi-sarasa)
Host: Strawberry, Gooseberry
Distr: Honshu — Europe
Bibl: 169(2), 172(20), 212, 224

Saturniidae (Yamamayuga-ka)

1809. Actias artemis Bremer — Large greenish silk moth
(Actias selene; Attacus luna)
J. N.: Ō-mizuaoga (Aonishiki; Ō-ao-chō; Ō-ao-ga; Ō-mizuao; Ō-mizuao-chō; Yūgaobettō; Yūgaobyotan)
Host: Apple, Pear, Cherry, Japanese alder, Quercus phylliraeoides, Pieris japonica
Distr: Hokkaido, Honshu — Korea, Siberia
Bibl: 34(207), 102, 172(10), 210, 212, 219, 224, 406, 456, 477, 519(11)

1810. Actias selene Huebner (Actias artemis) — Long-tailed greenish silk moth
J. N.: Onaga-mizuaoga (Onaga-mizuao)
Host: Maple, Camphor, Liquidanber
Distr: Honshu, Shikoku, Kyushu — Loochoo, Formosa, China, Malay Pen., India
Bibl: 102, 212, 219, 224, 325(2), 339(2), 466(8), 519(1)

1811. Aglia tau japonica Leech — Yezo four-eyed silk moth
J. N.: Ezo-yotsumega (Ezo-yotsume)
Host: Chestnut, Oak, Japanese alder, Japanese silver fir
Distr: Hokkaido, Honshu — Manchuria
Bibl: 34(208), 102, 212, 219, 224, 339(2), 477, 519

1812. Antheraea pernyi Guerin-Meneville — Perny silk moth
J. N.: Sakusan (Karanishiki)
Host: Chestnut, Oak, Shiia, Daimyo oak, Evergreen oak, Small-leaved oak, Chestnut-leaved oak
Distr: Hokkaido, Honshu, Shikoku Kyushu — China
Bibl: 34(207), 172(10), 212, 219, 224, 325(2), 456, 519(11)

1813. Antheraea yamamai Guerin-Meneville — * Japanese silk moth
J. N.: Tensan (Yamamayu; Yamamayuga; Yamatonishiki)
Host: Apple, Chestnut, Oak, Daimyo oak, Evergreen oak, Small-leaved oak, Chestnut-leaved oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 34(207), 102, 172(10), 212, 219, 224, 325(2), 339(2), 519(11)

1814. Caligula boisduvali jonasi Butler — Smaller Japanese silk moth
J. N.: Hime-yamamayuga (Hime-yamamayu; Ezonishiki; Niwaume-kemushi-ga; Jonasu-chō; Jonasu-ga)
Host: Cherry, Ume, Pear, Apple, Chestnut, Maple, Zelkova, Oak, Walnut, Chestnut-leaved oak, Japanese dogwood, -dogwood, Japanese snow-flower, Japanese sprax orange, Viburnum dilatatum pilosulum
Distr: Hokkaido, Honshu
Bibl: 102, 34(208), 170(1), 172(10, 35) 210, 212, 219, 224, 316, 339(2), 339, 400, 406, 477, 519(11)

1815. Dictyoploca japonica Butler — Camphor silk moth (Japanese giant silk moth)
J. N.: Kususan (Kuri-mushi; Kuri-mushi-chō; Kuri-no-kemushi; Kuri-kemushi; Kusuga; Shiragatarō; Shiragatayu; Sukashi-dakara; Tegusu-ga; Tegusu-san; Tsuzurinonishiki)
Host: Chestnut, Walnut, Oak, Camphor, Hemp, Apple, Pear, Plum, Rose, Cherry, Ume, Mulberry, Persimmon, Japanese dogwood, Daimyo oak, Crape myrtle, Maidenhair tree, Japanese backberry, Shiia, Small-leaved oak, Chestnut-leaved oak, Zelkova, Katsura tree, Japanese linden, Poplar, Platanus
Distr: Hokkaido, Honshu, Kyushu — Formosa, China, Manchuria
Bibl: 33(329), 34(208), 50, 102, 172(10, 28), 212, 219, 224, 316, 339(2), 400, 406, 477, 519(11)

1816. Rhodinia fugax Butler — Pellucid-spotted silk moth
J. N.: Usutabiga (Azumanishiki; Yamabishaku-ga; Yamagamasu-chō)
Host: Maple, Cherry, Japanese elm, Poplar, Oak, Chestnut, Daimyo oak, Small-leaved oak, Shiia, Chestnut-leaved oak, Zelkova, Japanese dogwood
Distr: Honshu, Shikoku, Kyushu
Bibl: 34(208), 102, 171(1), 172(10, 35), 212, 219, 224, 316, 339(2), 406, 477, 519(11)

1817. Rhodinia jankowskii Oberthuer — Dark pellucid-spotted saturnid
J. N.: Kuro-usutabiga
Host: Cork tree
Distr: Hokkaido, Honshu — Siberia
Bibl: 212, 222

1818. Samia cynthia pryeri Butler — Cynthia silk moth
J. N.: Shinjusan (Ayanishiki; Shinju-chō)
Host: Cork tree, Japanese bitterwood, Citrus, Tree of heaven
Distr: Honshu, Kyushu — China, Manchuria
Bibl: 34(207), 102, 172(10), 212, 219, 224, 316, 325(2), 339(2), 406, 477, 519(11)

Sombycidae (Kasanga-ka)

1819. Theophila mandarina Moore — Mulberry wild wilkworm
J. N.: Kuwago (Kuwago-no-chō; Kuwako-chō; Kuwako-no-ga; Kuwa-oko; Yama-kaiko; Yasan; Yasan-ga; Yamato-takara-modoki)
Host: Mulberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Korea, Manchuria
Bibl: 6, 14(3), 102, 172(11), 210, 212, 219, 224, 407, 420(3), 456, 544

Brahmaeidae (Ibotaga-ka)

1820. Brahmaea japonica Butler — Ligustrum moth
(Brahmaea nigrans)
J. N.: Ibotaga (Ibota-chō; Ibota-mushi; Shokkwo-nishiki; Shokkwo-no-nishiki)
Host: Ligustrum japonicum, Ligustrum obtusifolium, Fraxinus japonica, Fraxinus Sieboldiana serrata, Osmanthus asiaticus, Osmanthus ilicifolius
Distr: Hokkaido, Honshu, Shikoku, Kyushu — China
Bibl: 34(208), 102, 168(9), 172(10), 212, 219, 224, 406

Amatidae (Kanokoga-ka)

1821. Amata fortunei De l'Orga — Pear amatid
(Syntomis erebina)
J. N.: Kanokoga (Hime-kanoko; Kanoko-monga; Nami-kanoko; Shirahoshi-kanoko)
Host: Pear, Apple
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 102, 168(7), 172(31), 212, 224, 259

1822. Amata germana mandarinia Butler — Tea amatid
(Syntomis fenestrata; Syntomis thelebus)
J. N.: Kihada-kanokoga (Kihada-kanoko; Kihada-shirahoshi-kanoko)
Host: Tea, Citrus, Microstegium nudum, Prunus Lannesiana sirotae
Distr: Kyushu — Formosa
Bibl: 102, 212, 224, 259, 454(2)

Arctiidae (Hitoriga-ka)

1823. Amsacta lactinea Cramer (Dionicopius niveus) — Red-costate tiger moth

J. N.: Maeaka-hitoriga (Akaberi-shirotae; Kyojyōrō; Kyojorō; Maeaka-hitori; Tōmorokoshi-kemushi-chō)

Host: Maize, Soybean, Broad bean, Cucumber, Stone leek, Asparagus, Gingelly, Cotton, Sugarcane, Japanese honewort, Mulberry, Citrus

Distr: Honshu, Shikoku, Kyushu — Korea, Loochoo, Formosa, China, Philippines, Java, India, Australia

Bibl: 102, 212, 219, 224, 343(22), 407, 466(1), 471(90, 636), 482, 544

1824. Arctia caja Linne (Arctia orientalis; Phalaena evinacea) — Black woolly-bear

J. N.: Hitoriga (Hioi-mushi; Hiō-mushi; Hitori-mushi Hitori-mushi-ga; Kemushi; Kuma-kemushi; Kyojōrō; Kyojorō; Mami-hitori; Mukuge-mushi; Mukuge-mushi-chō; Mukuge-mushi-ga; Nishiki-akashitaba; Odoriko-chō; Odoriko-ga)

Host: Mulberry, Hemp, China-grass, Nettle, Lily, Gooseberry, Currant, Rape, Soybean, Broad bean, Burdock, Cabbage, Chrysanthemum, etc

Distr: Hokkaido, Honshu — Korea, Saghalien, Siberia, Europe, N. America, India

Bibl: 6, 14(3), 102, 210, 212, 219, 224, 343(22), 407, 400, 482, 544

1825. Arctinia caesarea Goeze (Atolimis japonica; Estigmene moereus, Spilosoma luctifera) — Yellow belly tiger moth

J. N.: Kibara-hitoriga (Kibara-hitori)

Host: Willow, Dandelion, Plantain, Prunus Iannesiana caudana

Distr: Honshu, Shikoku, Kyushu — China, Ussuri, Amur, Europe

Bibl: 102, 212, 224, 343(22)

1826. Creatonotus gangis Linne — Black-striped arctiid
J. N.: Kurosuji-hitoriga (Kurosuji-hitori)
Host: Coffee, Tea, Soybean, Sugarcane
Distr: Kyushu — Loochoo, Formosa, China, Philippines, Java, India, Australia, Queensland
Bibl: 102, 212, 224

1827. Diacrisia sannio Linne (Diacrisia russula) — Reddish margined yellow arctiid
J. N.: Mon-heriaka-hitoriga (Herimon-aka-hitori; Usukaba-akaboshi)
Host: Willow, Dandelion, Plantain, Scabiosa Fischeri japonica.
Distr: Hokkaido, Honshu — Korea, China Manchuria, Amur, Siberia, Europe
Bibl: 102, 112(5), 212, 259, 343(22)

1828. Eilema griseola Huebner — Yellow-hindwinged arctiid
J. N.: Kishita-hosoba
Host: Daimyo oak, Japanese cotton wood, Lichens
Distr: Hokkaido, Honshu, Kyushu — China, Siberia, Europe, India
Bibl: 524

1829. Eligma narcissus Cramer — Tree of Heaven Eligma
J. N.: Shinju-kokega
Host: Tree of heaven
Distr: Honshu
Bibl: 34(272)

1830. Hyphantria cunea Drury — * Fall web worm
J. N.: Amerika-shiro-hitori
Host: Fruit, Shade, Woodland-trees
Distr: N. Honshu — N. America

1831. Lyclene dharma Moore — Yellowish Asura
J. N.: Hime-hoshi-ki-kokega
Host: Citrus, Cinnamonum japonicum, Rose of China
Distr: Honshu, Kyushu — Loochoo, Indian
Bibl: 34(272), 168(4), 172(17), 212, 333(23)

1832. Miltochrista calamnia Butler — Yellowish Miltochrista
J. N.: Hagata-ki-kokega (Fuji-kemushi-chō; Kiiro-onami)
Host: Japanese wisteria
Distr: Hokkaido, Honshu, Kyushu — Korea, Saghalien, China, Ussuri, Amur.
Bibl: 34(260), 102, 168(9), 172(31), 219, 259, 399, 406

1833. Miltochrista miniata Foerster — Red-margined Miltochrista
J. N.: Beniheri-kokega
Host: Daimyo oak, Japanese white birch
Distr: Hokkaido, Honshu, Kyushu — Korea, Siberia Europe
Bibl: 524

1834. Mimerastria mandschuriana Oberthuer — Apple Roeselia
J. N.: Ringo-kobuga
Host: Apple, Cherry, Oak
Distr: Hokkaido, Honshu — Korea, Saghalien, Amur, Ussuri
Bibl: 102, 212

1835. Oenistis quadra dives Butler — Two-spotted Lithosid
J. N.: Yotsuboshi-hosoba (Kabairo-futahoshi; Kabairo-futahoshi-kokega; Kabairo-kokega)
Host: Pine
Distr: Hokkaido, Honshu — Korea, China
Bibl: 34(271), 102, 172(31), 212, 224, 259

1836. Parasemia plantaginis Linne (Chelonia caucasia; Eupsychoma geometrica; Lithosia nicticans; Nemeophila caespitis; Nemeophila cichorii; Nemeophila geddesi; Nemeophila petrosa; Nemeophila selwynii; Platarctia modesta; Platarctia scudderi) — Plantain arctiid
J. N.: Hime-kishita-hitoriga (Hime-benishita-hitori; Hime-kishita-hitori; Mon-heriaka-hitori)
Host: Silene gallica quinquevulnera, Diplomorpha shikokiana, Plantain
Distr: Hokkaido, Honshu — Saghalien, Korea, Manchuria, Amur, Europe, N. America
Bibl: 102, 212, 224, 343(22)

1837. Pericallia matronula Linne — Jozan tiger moth
J. N.: Jōzan-hitoriga
Host: Willow, Japanese honey suckle, Dandelion, Plantain
Distr: Hokkaido, Honshu — Saghalien, Amur, Ussuri, Europe
Bibl: 102, 212, 224

1838. Phragmatobia fuliginosa Linne (Arctia rubricosa) — Flax arctid
J. N.: Ama-hitoriga (Ama-hitori; Ama-jorō; Ama-jōrō; Chōsen-ama-hitori)
Host: Flax, Sugarbeet, Cabbage
Distr: Hokkaido, Honshu — Saghalien, Korea, Manchuria, Amur, Europe, N. Africa
Bibl: 102, 212, 224, 343(22)

1839. Rhyparia purpurata Linne (Rhyparia purpurata atromaculata) — Chrysanthemum arctiid
J. N.: Goma-benishita-hitoriga
Host: Chrysanthemum, Plantain, Galium niewerthie, Achillea sibirica, Mugwort
Distr: Honshu — Manchuria, China, Europe
Bibl: 212, 224, 343(22)

1840. Rhyparioides metelkana Lederer (Chelonia flavida) — Small reddish-hindwinged arctiid
J. N.: Ko-benishita-hitoriga (Ko-benishita-hitori)
Host: Sweet flag
Distr: Hokkaido, Honshu — Loochoo, Korea, China, Manchuria, Amur, Ussuri, Europe
Bibl: 102, 212, 224, 343(22),

1841. Roeselia fumosa Butler — Black-striped Roeselia
J. N.: Kurosuji-kobuga
Host: Daimyo oak
Distr: Honshu — Korea, Amur
Bibl: 212

1842. Spilarctia bifasciata Butler — Two-black-banded tiger moth
J. N.: Futasuji-hitoriga (Haraaka-futasuji; Futasuji-hitori)
Host: Mulberry, etc
Distr: Honshu
Bibl: 6, 14(3), 102, 212, 224, 259, 343(22), 359(30), 544

1843. Spilarctia flammeola Moore — Reddish tiger moth
J. N.: Aka-hitoriga (Aka-hitori)
Host: Persimmon, Citrus, Sakakia, Small-leaved oak, Chestnut-leaved oak
Distr: Honshu, Kyushu — China
Bibl: 102, 212, 224, 343(22), 477

1844. Spilarctia imparilis Butler — Mulberry tiger moth
(Diacrisia menthastri; Spilosoma leuchothorax)
J. N.: Kuwa-gomadara-hitoriga (Gomadara-hitori; Gomadara; Gomadara-chō; Gomafu-chō; Gomafu-ga; Kuwa-gomadara-chō; Kuwa-gomadara-hitori; Kuwa-kemushi-no-ga; Kuwa-no-sumushi; Kuwa-sumushi; Kuwa-kemushi; Kemushi; Osuguro-shirotae-modoki; Shirosuji-kemushi; Sumushi-chō)
Host: Mulberry, Apple, Peach, Plum, Ume, Cherry, Pear, Apricot, Silverberry, Gooseberry, Currant, Persimmon, Azalea, Rose, Strawberry, Rubus, Fig, Japanese butterbur, Crape Myrtle, Tea, Maple, Japanese paper mulberry, Japanese elm, Chestnut, Willow, Lily, Akebia, Empress tree
Distr: Hokkaido, Honshu, Kyushu
Bibl: 6, 14(3), 50, 102, 172(13), 210, 212, 219, 224, 343(22), 359(30), 382, 407, 420(2), 477, 481, 482, 544

1845. Spilarctia inaequalis Butler — Cherry tiger moth
J. N.: Kakumon-hitoriga (Kakumon-hitori)
Host: Cherry, Pear, Peach, Citrus, Mulberry, Clerodendron trichotomum, Sweet potato, Eggplant, Cucumber
Distr: Honshu, Shikoku, Kyushu
Bibl: 14(3), 102, 172(13), 212, 224, 343(22), 444(2), 477, 544

1846. Spilarctia infernalis Butler — Japanese linden tiger moth
J. N. Kurobane-hitoriga (Hitoriga; Kemushi; Kurobane-hitori; Osuguro-shirotae; Shina-no-kemushi-chō; Shina-no-kemushi-ga)
Host: Mulberry, Apple, Peach, Plum, Apricot, Cherry, Pear, Ume, Gooseberry, Currant, Grape, Azalea, Willow, Oak, Japanese elm, Chestnut, Japanese larch, Japanese white birch, Camphor, Burdock, Poplar, Conifers, Persimmon, Garden pea, Stone leek, Wheat, Barley, Japanese linden
Distr: Hokkaido, Honshu
Bibl: 6, 14(3), 212, 219, 224, 259, 343(22), 400, 477, 544

1847. Spilarctia lubricipeda Linne (Spilosoma menthastri) — Yellow belly black-dotted arctiid
J. N.: Kibara-gomadara-hitoriga (Hime-gomadara-chō; Hime-gomadara-hitori; Gomadara-hitori; Kibara-gomadara-hitori; Kibara-hitori; Kihada-gomafu-shirotae; Kimadara-hitori; Kuwa-gomadara-hitori; Futasuji-mon-hitori)
Host: Mulberry, Pear, Apple, Cherry, Hemp, Silberberry, Persimmon, Tea, Violet, Cotton, Grape, Maple, Strawberry, Ume, Rose, Rubus, Chestnut, Willow, Stone leek, Ligustrum obtusifolium, Perilla frutescens crispa purpurea

1847. Spilarctia lubricipeda Linne (Cont'd)
(Spilosoma menthastri)
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China Amur, Altai, Europe
Bibl: 6, 14(3), 102, 212, 224, 259, 343(22), 259(30), 477, 482, 508(B. 8), 544

1848. Spilarctia menthastri punctarium Cramer — Red belly black-dotted arctiid
(Diacrisia menthastri; Spilosoma doerriesi; Spilosoma roseiventer)
J. N.: Akahara-gomadara-hitoriga (Akahara-gomadara-hitori; Benibara-gomadara-hitori; Gomadara-hitori; Hime-gomadara-chō; Hime-gomadara-hitori)
Host: Peppermint, Sugarbeet, Mulberry
Distr: Hokkaido, Honshu, Kyushu — Formosa, Korea, China, Ussuri, Amur
Bibl: 102, 210, 212, 224, 343(22)

1849. Spilarctia obliqua Walker — Pale-lined tiger moth
J. N.: Usuzuji-mon-hitoriga (Usuaka-hitori; Usuzuji-mon-hitori; Haraaka-hitozuji; Haraaka-usubeni)
Host: Sugarbeet, Cotton, Mulberry, Beans, Maize
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Loochoo, Formosa
Bibl: 6, 14(3), 205, 212, 224, 259, 343(22), 259(30), 466(5, 8), 471(90)

1850. Spilarctia obliquizonata Miyake — Oblique-banded tiger moth
(Diacrisia obliquefasciata)
J. N.: Futosuji-mon-hitoriga (Futosuji-mon-hitori)
Host: Mulberry
Distr: Hokkaido, Honshu
Bibl: 6, 102, 212, 224, 508(2), 544

1851. Spilarctia seriatopunctatum Motschulsky
(Spilosoma basilimbata; Spilarctia rosacea)
J. N.: Sujimon-hitoriga (Sujimon-hitori)
Host: Mulberry, Cruciferous plants
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Ussuri, Amur
Bibl: 102, 212, 224, 259, 343(22)

1852. Spilarctia subcarnea Walker (Aloa bifrons, Hyarias oberthueri, Spilosoma erubescens, Spilosoma rybakowi) — White tiger moth

J. N.: Obi-hitoriga (Obi-hitori)

Host: Mulberry, Persimmon, Burdock, Chrysanthemum, Dahlia, Cape jasmine, Azalea, Udo, Pomegranate, Violet, Tea, Cotton, Grape, Japanese maple, Zelkova, Beans, Buckwheat, Japanese quince, Strawberry, Pear, Cherry, Ume, Peach, Rose, Rubus, Nandia domestica, Akebia, Fig, Chestnut, Willow, Poplar, Silverberry, Bush clover, Empress tree, Japan lacquar tree, Japanese wisteria, Sweet-flag, False acacia, Maidenhair tree, Ligustrum obtusifolium, Perilla frutescens crispa purpurea, Pseudocydonia sinensis

Distr: Hokkaido, Honshu, Kyushu — Loochoo, Formosa, Philippines, Celebes, China, Korea, Manchuria

Bibl: 6, 14(3), 102, 212, 219, 224, 259, 172(8), 343(22), 359(30), 407, 466(8), 471(90), 508(B.8), 544

1852a. Spilarctia sp.

J. N.: Kaki-hitori

Host: Persimmon

Distr: Kyushu

Bibl: 477

1853. Utetheisa pulchella Linne (Geometra lotrix) — Reddish-dotted arctiid

J. N.: Beni-gomadara-hitoriga (Beni-gomadara-hitori; Beni-gomadara; Beni-gomadara-hitorimodoki; Hitori-damashi; Hitori-modoki)

Host: Sugarcane, Plantain

Distr: Honshu — Formosa, Asia, Europe, Africa, Australia

Bibl: 102, 212, 224, 343(22)

Callimorphidae (Hitorimodoki-ka)

1854. Camptoloma interiorata Walker — False tiger moth
J. N.: Sarasa-hitorimodoki (Kunugi-sumushi-chō; Kurosuji-sarasa; Sarasa-hitori; Sarasa-monga)
Host: Chestnut, Shiia, Chestnut-leaved oak, Daimyo oak, Rubus
Distr: Honshu, Kyushu — China
Bibl: 102, 172(9, 28), 212, 219, 224, 259, 343(22), 406

Noctuidae (Yaga-ka)

1855. Acontia transversa Guenee — Cotton caterpillar
J. N.: Futatogari-ga (Futatogari; Fuyō-shakutoriga)
Host: Cotton, Okra, Rose of Sharon, Hibiscus, Holly hock
Distr: Hokkaido, Honshu, Shikoku Kyushu — Korea, China, Loochoo, Formosa, India
Bibl: 102, 172(13, 31), 212, 219, 224, 466(5, 8), 482

1856. Acronycta alni Linne — Alnus dagger moth
J. N.: Han-kenmonga (Han-no-kenmon)
Host: Japanese alder, Daimyo oak
Distr: Hokkaido, Honshu — Amur, Europe
Bibl: 102, 212, 219

1857. Acronycta asiatica Ponjade — Maple dagger moth
J. N.: Itaya-kenmon
Host: Maple, Japanese horse chestnut
Distr: Hokkaido, Honshu — Siberia
Bibl: 212, 219

1858. Acronycta consanguis Butler — Hemp dagger moth
J. N.: Asa-kenmonga (Asa-hōguro; Asa-kenmon; Asa-no-hōguro; Asa-no-Kenmonga; Asa-kemushi-chō; Kenmonga)
Host: Hemp
Distr: Honshu
Bibl: 102, 172(31), 210, 212, 219, 259 407

1859. Acronycta cuspis Huebner — Japanese alder dagger moth
J. N.: Ō-hosoba-kenmonga (Ō-hosoba-kenmon)
Host: Japanese lader
Distr: Hokkaido — Korea, China, Manchuria, Europe
Bibl: 212, 219, 224

1860. Acronycta fasciata Moore — Striped dagger moth
J. N.: Shima-kenmonga (Shima-kenmon)
Host: Ligustrum japonicum, Osmanthus ilicifolius
Distr: Honshu — China, India
Bibl: 172(18), 212, 224

1861. Acronycta hercules Felder — White-hindwinged dagger moth
J. N.: Shiroshita-kenmonga (Shiroshita-kenmon)
Host: Japanese elm
Distr: Hokkaido, Honshu — Manchuria
Bibl: 172(25), 212, 224

1862. Acronycta incretata Hampson (Acronycta tridens; Acronycta intermedia) — Apple dagger moth
J. N.: Ringo-kenmonga (Hōguro-chō; Kemushi; Kenmon-chō; Kenmonga; Kinkemushi-damashi; Kinkemushi-modoki-ga; Ringo-hōguro; Ringo-kenmon; Ringo-no-hōguro; Shimofuri-hōguro)
Host: Apple, Cherry, Pear, Plum, Peach, Ume, Apricot, Willow, Hall's crab, Japanese quince, False acacia, Pseudocydonia sinensis
Distr: Hokkaido, Honshu — Saghalien, Korea, China
Bibl: 102, 210, 212, 219, 224, 259, 400, 477

1863. Acronycta leporina leporella Staudinger — White dagger moth
J. N.: Shiro-kenmonga (Shiro-kenmon)
Host: Japanese white birch, Poplar, Willow
Distr: Hokkaido, Honshu — Korea, Ussuri, Amur
Bibl: 102, 212, 219 224

1864. Acronycta leucocuspis Butler — Yellowish dagger moth
(Acronycta cuspis leucocuspis)
J. N: Kihada-kenmonga (Kenmon-hōguro; Kihada-kenmon)
Host: Ume, Peach
Distr: Hokkaido, Honshu — Korea, China, Siberia
Bibl: 212, 224, 259

1865. Acronycta major Bremer — Large dagger moth
J. N.: Ō-kenmonga (Kuwa-shiro-kemushi-chō; Ō-shimofuri-hōguro; Ō-kenmon; Shirokemushi-chō
Host: Mulberry, Plum, Apple, Cherry, Hall's crab, Japanese quince, False acacia
Distr: Hokkaido, Honshu — China, Manchuria, Amur, India
Bibl: 6, 102, 212, 219, 224, 259 359(33), 407, 544

1866. Acronycta psi Linne — Poplar dagger moth
J. N.: Doro-kenmonga (Doro-kenmon; Sumomo-hōguro)
Host: Poplar, Willow, Loquat, Apple, Pear, Cherry, Plum, Rose, Tilia Miqueliana, Japanese beech, Daimyo oak, Japanese alder, Japanese aspen
Distr: Hokkaido, Honshu — Korea, Manchuria, Europe
Bibl: 212, 219, 224, 259, 471(636)

1867. Acronycta pulverosa Hampson — Silverberry dagger moth
(Acronycta pruinosa; Acronycta sp)
J. N.: Harajiro-kenmonga (Gumi-kenmon; Gumi-kenmonga; Harajiro-kenmon; Shimofuri-kenmon; Shirohara-kenmon)
Host: Silver berry
Distr: Honshu, Kyushu — Formosa, India, Java
Bibl: 172(18), 212, 471(636), 477

1868. Acronycta strigosa Fabricius — Cherry dagger moth
J. N.: Sakura-kenmonga (Sakura-Hōguro; Sakura-kenmon)
Host: Cherry, Pear, Peach, Apple, Plum, Apricot, Willow
Distr: Hokkaido, Honshu, Kyushu — Manchuria, Siberia, Europe
Bibl: 172(22), 210, 212, 219, 477

1869. Actinotia polyodon Clerk (Cloantha perspicillaris) — Small grained noctuid
J. N.: Hime-mokume-yotō
Host: St. John's wort
Distr: Hokkaido, Honshu, Shikoku, — India, China, Korea, Europe, Saghalien, Siberia, Manshuria
Bibl: 102, 212, 343(27)

1870. Adrias tyrannus Guenee (Cloantha perspicillaris) — Akebia leaf-like moth
J. N.: Akebi-konohaga (Akebi-konoha; Akebi-chō Akebi-kinoha; Akebi-no-kinoha-ga; Tomoe-chō; Tomoe-konoha)
Host: Akebia quinata, Stauntonia hexaphylla, Peach, Pear, Grape, Citrus, Apple, Plum, Fig, Persimmon, Tomato
Distr: Hokkaido, Honshu, Kyushu. — Korea, Loochoo, Formosa, China, India, Siberia
Bibl: 14(3, 11), 45(18), 50, 102, 172(12), 168(7), 212, 219, 224, 259, 261, 400, 429(1), 466(8), 477, 482

1871. Agrotis karafutonis Matsumura — Saghalien cutworm
J. N.: Karafuto-usuguro-yaga
Host: Soybean, Adzuki bean, Garden pea, Sugarbeet, Flax, Tobacco, Maize, Barnyard millet, Red clover
Distr: Hokkaido — Saghalien
Bibl: 212, 219

1872. Agrotis trici Linne — Grass cutworm
J. N.: Maki-yaga
Host: Barley, wheat, Gramineous grasses, Grape
Distr: Hokkaido — Europe
Bibl: 212, 219

1873. Amathes c-nigrum Linne — * Spotted cutworm
(Bombyx num-atrum; Noctua ditrapezium)
J. N.: Shiromon-yaga (Awa-yotō; Awa-no-chisan; Hachinoji-nekiri; Hachinoji-nekiri-chō; Hadakamushi; Hachinoji-yotō; Hachinoji-yotōmushi; Nekiri; Uroko-hitōshi; Yotō; Yotōmushi)
Host: Flax, sugarbeet, cabbage, radish, turnip, tomato, soybean, clover, rape, eggplant, stone leek, onion, buckwheat, cotton, wheat, barley, carrot, celery, daikon, garden pea
Distr: Hokkaido, Honshu, Kyushu — Korea, Saghalien, China, N and C. Asia, Formosa, Europe, N. America
Bibl: 50, 94(36, 39), 102, 210, 212, 219, 224, 343(27), 420(4), 466(5, 8), 482

1874. Amphipyra erebina Butler — Large pale-tipped black moth
(Amphipyra perflua)
J. N.: Ō-usuzumagarasu (Ko-shimagarasu; Mokume-uwaba)
Host: Peach, apple, grape, Japanese elm, willow, poplar, zelkova, silverberry
Distr: Hokkaido, Honshu — Ussuri, China, Korea
Bibl: 102, 212, 219, 224, 259, 477

1875. Amphipyra livida Fabricius — Black moth
J. N.: Karasuyotō-ga (Karasuyotō;
Host: Rose, hemp, dandelion
Distr: Hokkaido, Honshu, Kyushu — Korea, China, India, Europe
Bibl: 212, 224, 400

1876. Amphipyra pyramidea Linne — Striped black moth
(Amphipyra surnia)
J. N.: Shimagarasu (Momo-no-shakuga; Ō-mokume-uwaba; Shakura-aomushi; Sakura-meirei; Sakura-no-meirei; Shinkiri-aomushi; Shinkiri-aomushi-ga; Shirahoshi akashitaba)
Host: Cherry, apple, pear, peach, silverberry, grape, oak, walnut, willow, poplar,
Distr: Hokkaido, Honshu — Korea, China, Amur, Europe, India
Bibl: 45(17), 32(281), 102, 171(1), 210, 212, 219, 224, 259, 400, 477

1877. Anophia leucomelas Linne — Sweet potato leaf worm
(Catocala dissimilis; Catephia acronyctoides; Catephia inequilta)
J. N.: Nakajiro-shitaba (Hime-shiroshitaba; Satsumaimo-hakuimushi; Shirafushita-yotō; Shirafu-shiroshita-yotō)
Host: Sweet potato
Distr: Honshu, Kyushu — Formosa, China
Bibl: 14(2, 7), 32(203), 50, 150, 172(15, 22, 24, 32), 212, 219, 471(666), 482

1878. Anua coronata Fabricius — False yellow-hindwinged noctuid
J. N.: Kishi-aoshibuto
Host: Citrus
Distr: Kyushu — Loochoo, Bonin, Formosa, China, Philippines, India
Bibl: 524

1879. Apamea nictitans Linne — False sweet-flag cutworm
J. N.: Shōbu-yotō-ga (Shōbu-meichū; Shōbu-yaga; Shōbu-yotō; Shōbu-zuimushi; Shōbu-no-meichū; Shōbu-no-zuimushi)
Host: False sweet flag, maize, oat, wheat, rye, barley
Distr: Hokkaido, Honshu — Saghalien, Korea, Manchuria, Ussuri, Amur, Europe, N. America
Bibl: 102, 210, 212, 219, 224, 400

1880. Asteropetes noctuina Butler — Grape asteropetes
J. N.: Hime-toraga
Host: Grape
Distr: Hokkaido, Honshu — Korea
Bibl: 14(12), 102, 172(14), 212, 224, 477

1881. Athetis exigua Huebner — * Beet armyworm
J. N.: Shiroichimoji-yotō-ga (Shiroichimoji-yotō; Shirona-yaga; Tensai-yotōmushi)
Host: Sugarbeet, spinach, lucern, thistle, Euxotus ascendens
Distr: Hokkaido, Honshu, Kyushu — China, Korea, Ussuri, Europe
Bibl: 28(2), 212

1882. Atrachea nitens Butler — Rumex cutworm
J. N.: Gishigishi-yotō-ga (Gishigishi-yotō)
Host: Rumex japonicus, Mulberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China
Bibl: 102, 212

1883. Atrachea vulgaris Butler — Bamboo-shoot cutworm
J. N.: Hajima-kuchiba (Kuchitake-uroko; Madake-yotō-ga)
Host: Bamboo, Zingiber Mioga, Japanese butterbur
Distr: Hokkaido, Honshu — China
Bibl: 14(6), 172(13, 23), 212, 219, 236(4), 259, 317, 332(8), 453(254), 482

1884. Barathra brassicae Linne — Cabbage armyworm
J. N.: Yotō-ga (Endō-kirimushi; Endō-kiriuji; Endō-no-kirimushi; Endō-yotō; Endō-yotōmushi; Chisan; Hadakamushi; Shirafu-mitsuboshi; Tamana-yotōmushi; Yatō; Yotōmushi; Yotōmushi-ga)

1884. Barathra brassicae Linne (Cont'd)
Host: Garden pea, soybean, Adzuki bean, broad bean, Japanese butterbur, buckwheat, wheat, barley, maize, tobacco, swede, carrot, celery, cucurbits, potato, eggplant, tomato, Burdock Lily, Stone leek, dahlia, onion, chrysanthemum, strawberry, mulberry, Fox-glove, rape, sugarbeet, peppermint, poppy, flax, hemp, clover, alfalfa, cherry, currant, cabbage, gooseberry, foxtail millet, mat rush, sweet potato, Chilli pepper, rubus, anemone, hibiscus, Japanese yam, bush clover, Primula Sieboldi spontanea, Physalis Francheti bunyardii, Calendula arvensis, Perilla frutescens crispa purpurea, Legumineous and Cruciferous plants
Distr: Hokkaido, Honshu, Shikoku Kyushu — Korea, China, Saghalien, Manchuria, Europe, India
Bibl: 6, 33(166, 214), 50, 94(36, 39), 102, 124(13), 210, 212, 219, 224, 259, 261, 338(23), 358(4), 382, 407, 482, 544

1885. Blasticorhinus ussuriensis Bremer — Ussuri noctuid
J. N.: Ko-unmonkuchiba-ga (Ko-unmonkuchiba; Unmonkuchiba-modoki)
Host: Bush clover, Japanese wisteria, False acacia
Distr: Hokkaido, Honshu — Korea, China Manchuria, Ussuri, Amur
Bibl: 102, 212, 224, 259

1886. Blenina senex Butler — Bark-like moth
J. N.: Kinokawaga (Kokenokawa)
Host: Persimmon
Distr: Honshu Kyushu — Korea, China
Bibl: 102, 172(16, 31), 212, 219, 224, 259, 477

1887. Caple capucina Esper — Fruit calpe
(Calpe sodalis)
J. N.: Usu-eguribaga (Usu-eguriba)
Host: Pear, peach, apple, fig, grape, citrus, tomato, Thalictrum aquilegifolium japonicum
Distr: Hokkaido, Honshu — Korea, Amur
Bibl: 50, 102, 212, 219, 224, 477

1888. Calymnia affinis Linne — Japanese elm cutworm
J. N.: Nire-kiriga (Sabiiro-kiberi-shitaba)
Host: Japanese elm, Daimyo oak
Distr: Hokkaido, Honshu — Europe
Bibl: 212, 219

1889. Calymnia camptostigma Menetries — White-banded noctuid
J. N.: Shiroobi-kiriga (Shiraobi-ki-yotō)
Host: Garden pea, cabbage, daikon, Chestnut-leaved oak
Distr: Honshu — Saghalien, China, Ussuri, Amur
Bibl: 102, 212, 224

1890. Calymnia pyralina View — Pear cutworm
J. N.: Nashi-kiriga
Host: Pear, apple, Japanese elm, Japanese beech, Daimyo oak
Distr: Hokkaido, Honshu — Ussuir, Europe
Bibl: 212, 224, 477

1891. Calymnia trapezina Linne — Maple cutworm
(Calymnia trapezina saturata)
J. N.: Itaya-kiriga
Host: Maple, Daimyo oak, willow
Distr: Hokkaido, Honshu — Europe
Bibl: 212

1892. Catocala agitatrix Graeser — Small yellow-hindwinged catocala
(Catocala hetaera)
J. N.: Hime-kishitaba-ga (Hime-kishitaba)
Host: Apple
Distr: Honshu — Manchuria
Bibl: 45(18), 212, 224

1893. Catocala electa Borkhausen — Red-hindwinged catocala
J. N.: Benishitaba-ga (Benishitaba, Akashitaba)
Host: Apple, willow, poplar
Distr: Hokkaido, Honshu — Korea, China, Europe
Bibl: 34(15), 102, 212, 219, 224, 259, 477

1894. Catocala fraxini Linne (Catocala fraxini jezoensis) — Purple-hindwinged catocala
J. N.: Murasakishitaba-ga (Murasakishitaba)
Host: Poplar, Japanese elm, evergreen oak, fraxinus japonica
Distr: Hokkaido, Honshu — Manchuria, Siberia, Amur, Europe
Bibl: 102, 212, 219, 224

1895. Catocala lara Bremer — Larger white-hindwinged catocala
J. N.: Ō-shiroshitaba-ga (Ō-shiroshitaba)
Host: Cherry
Distr: Hokkaido, Honshu — Korea, Manchuria, Amur, Siberia
Bibl: 102, 212, 224

1896. Catocala nivea Butler — White-hindwinged catocala
J. N.: Shiroshitaba-ga (Shiroshitaba)
Host: Cherry, apple
Distr: Hokkaido, Honshu — China, India
Bibl: 34(15), 102, 172(16), 212, 219, 224, 259, 302(1)

1897. Catocala nupta Linne (Catocala obscurata; Catocala unicuba) — Yezo red-hindwinged catocala
J. N.: Ezo-benishitaba-ga (Akashitaba; Ezo-akashitaba; Ezo-benishitaba)
Host: Willow, poplar, Fraxinus japonica
Distr: Hokkaido, Honshu — China, Amur, Manchuria, Europe
Bibl: 102, 172(20), 212, 219, 224, 259

1898. Catocala patala Felder — Yellow-hindwinged catocala
(Catocala volcanica)
J. N.: Kishitabaga (Kishitaba)
Host: Japanese wisteria
Distr: Hokkaido, Honshu, Shikoku, Kyushu — China, Himalaya
Bibl: 34(15), 102, 172(17), 212, 219, 224, 259, 302(1)

1898a. Catocala sp.
J. N.: Kaki-kishitaba
Host: Persimmon
Distr: Kyushu
Bibl: 477

1899. Cauninda annetta Butler — Irregular-marked noctuid
J. N.: Unmon-kuchibaga (Unmon-kimadara; Unmon-kuchiba; Unmon-uwaba)
Host: False acacia, siris, Bush clover
Distr: Hokkaido, Honshu — Korea, Ussuri, Amur Manchuria, Formosa, India
Bibl: 102, 212, 224, 259

1900. Cauninda undata Fabricius — Larger irregular-marked noctuid
(Cauninda archesia Cramer).
J. N.: Ō-unmon-kuchiba-ga (Ō-unmon-kuchiba)
Host: Desmodium racemosum, Indigo
Distr: Honshu — Korea, Formosa, China, India
Bibl: 212, 224, 466(8)

1901. Chamaepora rumicis Linne — Sorrel cutworm
J. N.: Nashi-kenmonga (Akasuji-kemushi; Kemushi; Na-no-kemushi-ga; Nashi-kemushi-ga; Nashi-kenmon; Sakura-hōguro; Shiro-shimofuri-hōguro)
Host: Pear, plum, apple, cherry, grape, rubus, rose, mulberry, sunflower, soybean, rape, Japanese peony, smartweed, burdock, stone leek, strawberry, peppermint, broad bean, chrysanthemum, snapdragon, cotton, bush clover, hollyhock, buckwheat, Chinese indigo, iris, willow, Lythrum anceps, Paederia chinensis

1901. Chamaepora rumicis Linne (Cont'd)
Distr: Hokkaido, Honshu — Saghalien, China, Korea, Europe
Bibl: 6, 102, 172(11), 212, 224, 259, 420(4), 477, 482, 544

1902. Chloridea assulta Guenee (Heliothis armigera; Heliothis obsoleta; Heliothis separata; Heliothis succinea; Heliothis temperata) — Oriental tobacco budworm
J. N.: Tabako-yaga (Tabako-aomushi; Tabako-ga; Tabako-kareha; Tabako-meichū-ga; Tabako-meirei-ga; Tabako-no-meirei)
Host: Tobacco, tomato, Ground cherry, cotton
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Formosa
Bibl: 14(21), 102, 208, 210, 212, 259, 338(23), 343(27), 382, 400, 407, 466(1, 5), 471(89), 481, 482

1903. Chloridea dipsacea Linne (Heliothis adancta; Heliothis maritima; Heliothis spergulariae) — Flax budworm
J. N.: Tsumekusa-ga (Ama-no-meirei; Daizu-aomushi; Chisan; Tsumegusa-chō; Tsumegusa-ga; Uramadara)
Host: Flax, hemp, cotton, soybean, adzuki bean, maize, sugarbeet, clover, alfalfa, leguminous plants
Distr: Hokkaido, Honshu, Kyushu — Korea, China
Bibl: 94(10, 39), 210, 212, 219, 224, 259, 343(27), 482

1904. Chloridea obsoleta Fabricius (Chloridea armigera; Heliothis conferta; Heliothis pulveosa, Heliothis punctigera; Heliothis umbrosus; Heliothis uniformis; Thalpophila rubescens) — * Corn earworm (*Cotton boll worm, *False bud-worm, *Boll worm)
J. N.: Ō-tabakoga
Host: Maize, cotton, tobacco, beans, Garden pea, rose, tomato, sweet potato
Distr: Kyushu — Korea, Loochoo, Formosa, China
Bibl: 343(27), 471(666)

1905. Chrysorithrum amata Bremer et Grey — Bush clover noctuid
J. N.: Kakumon-kishitaba
Host: Bush clover
Distr: Hokkaido, Honshu — Korea, Manchuria, Siberia, China
Bibl: 524

1906. Clethrophora distincta Leech — Hibiscus greenish noctuid
J. N.: Midori-kiriba-ga (Midori-kiriba; Midori-nokogiri; Aoba-ga)
Host: Hibiscus
Distr: Honshu — Korea, Formosa
Bibl: 102, 212, 224, 259

1907. Cocytodes coerulea Guenee (Cocytodes modesta; Entomogramma fautrix) — China grass banded caterpillar
J. N.: Fukurasuzume-ga (Choma-no-shimakemushi; Karamushi-chō; Karamushi-ga; Karamushi-no-shimakemushi; Karamushi-shimakemushi)
Host: China grass (Japanese silk plant), hemp, jute, Japanese paper mulberry
Distr: Hokkaido, Honshu, Kyushu — Korea, Formosa, China, Malay pen., India, Siberia
Bibl: 102, 172(8, 40), 210, 212, 219, 224, 259, 407, 466(8), 480

1908. Colobochyla salicalis Schiffermueller (Amblygoes cinerea) — Salix noctuid
J. N.: Kinsuji-atsuba-ga (Kinsuji-atsuba)
Host: Willow, poplar
Distr: Hokkaido, Honshu, Kyushu — Europe
Bibl: 212, 219, 224, 259

1909. Conistra vaccinii Linne — Daimyo oak cutworm
J. N.: Kashiwa-obikiriga
Host: Daimyo oak
Distr: Honshu — Europe
Bibl: 219

1910. Corgatha dictaria Walker — White-lined small noctuid
J. N.: Shirosuji-shima-koyaga (Shirasuji-shima-koyaga)
Host: Cherry
Distr: Honshu — China
Bibl: 102, 168(6)

1911. Cosmia flavago Schiffermiller — Willow noctuid
J. N.: Obi-kiriga
Host: Willow
Distr: Hokkaido, Honshu — Siberia, Europe, N. America
Bibl: 524

1912. Cosmia fulvago Linne — Patched noctuid
J. N.: Mon-kiriga
Host: Willow, Japanese cottonwood, Daimyo oak
Distr: Hokkaido, Honshu — Asia, Europe
Bibl: 524

1813. Cosmophila erosa Huebner — * Cotton leaf caterpillar, (*Okra caterpillar)
J. N.: Ko-akakiriba-ga (Ko-akakiriba)
Host: Cotton, Rose of Sharon, China grass, hibiscus
Distr: Honshu, Kyushu — Bonin Isl., Formosa, China, India, Africa
Bibl: 14(3), 219, 466(5, 8)

1914. Cosmophila mesogona Walker (Cosmophila fractigera; Cosmphila mesophila) — Hibiscus leaf caterpillar
J. N.: Aka-kiribaga (Aka-kiriba; Futasuji-nokoiri; Mukuge-ga)
Host: Hibiscus, cotton
Distr: Honshu, Kyushu — Korea, China, India, Australia
Bibl: 212, 224, 485

1915. Cosmophila sabulifera Guenee — Jute leaf caterpillar
J. N.: Hime-akakiriba-ga (Hime-akakiriba)
Host: Jute, Rose-of-sharon
Distr: Honshu — Korea, China, India
Bibl: 212, 219, 224, 466(8)

1916. Craniophora ligustri Fabricius — Ligustrum dagger moth
J. N.: Ibota-kenmonga
Host: Ligustrum obtusifolium
Fraxinus japonica
Distr: Hokkaido, Honshu — Korea, Manchuria, Amur, Europe
Bibl: 102, 212, 219

1917. Cucullia asteris Schiffermueller — Chrysanthemum grained moth
J. N.: Kiku-sedakamokume-ga
(Kiku-kiboshi-kiriga;
Kiku-sedakamokume)
Host: Chrysanthemum
Distr: Hokkaido, Honshu — Siberia, Ussuri, Europe
Bibl: 102, 212, 219, 224

1918. Cucullia perforata Bremer — Mibu wormwood grained moth
J. N.: Sedakamokume-ga (Sedakamokume)
Host: Mibu wormwood
Distr: Hokkaido, Honshu — Korea, Europe Siberia
Bibl: 212, 224

1919. Cucullia verbasci Linne — Striped grained moth
J. N.: Shima-sedakamokume-ga
(Shima-sedakamokume)
Host: Scrophularia Oldhami
Distr: Honshu — Siberia, Europe
Bibl: 212, 224

1920. Dadica lineosa Moore — White-dotted brown-striped noctuid
J. N.: Shiroten-sabisuji-yotōga
(Shiraten-sabisuji-yotō;
Shiromon-obiyaga;
Shiroten-sabisuji-yotō)
Host: Eggplant, violet, rubus, sorrel, Common purslane, Purple lamb's quarters, Japanese ribwort, Commelina communis, Brassica Rapa perviridis nippono-oleifera
Distr: Honshu — India
Bibl: 102, 212

1921. Dermaleipa juno Dalman (Ophideres elegans; Ophideres multicolor) — Rose of Sharon leaf-like moth
J. N.: Mukuge-konoha-ga (Mukuge-konoha)
Host: Citrus, pear, apple, peach, grape; siris, Rose of Sharon
Distr: Hokkaido, Honshu, Shikoku Kyushu — Korea, India Manchuria
Bibl: 32(215), 212, 219, 224, 259, 477

1922. Deva casta Butler — Marmorated noctuid
J. N.: Madara-eguriba
Host: Kami-ebi
Distr: Honshu — Korea, China, Amur
Bibl: 212, 224

1923. Dichromia amica Butler — Boehmeria noctuid
J. N.: Kuro-kishita-atsuba-ga (Kuro-kishita-atsuba; Uroko-usukishitaba; Yabumae-chō; Yabumomushi-no-ga)
Host: Boehmeria longispica
Distr: Hokkaido, Honshu, Kyushu — Korea, Europe Manchuria
Bibl: 212, 224, 259

1924. Dichromia claripennis Butler — Yellow-hindwinged noctuid
J. N.: Kishita-atsubaga (Kishita-atsuba; Usukishitaba)
Host: Boehmeria longispica
Distr: Honshu, Shikoku, Kyushu — Korea, China
Bibl: 102, 212, 224

1925. Dinumma deponens Walker — Pale-tipped black moth
J. N.: Usuzuma-garasu-ga (Kurokumo-ga; Usuzuma-garasu)
Host: Cherry
Distr: Hokkaido, Honshu, Kyushu — Korea, China, India
Bibl: 102, 212, 224, 259

1926. Diphthera alpium Osbeck (Diphthera alpium murrhina) — Black-spotted dagger moth
J. N.: Goma-kenmon-ga (Goma-kenmon)
Host: Oak, Japanese beech, Daimyo oak
Distr: Hokkaido, Honshu — Korea, China, Ussuri, Amur, Europe
Bibl: 102, 212, 224

1927. Dysmilichia gemella Leech — Spot-banded small noctuid
J. N.: Monobi-hime-yotōga (Monobi-hime-yotō)
Host: Perilla
Distr: Hokkaido, Honshu — Korea, Siberia
Bibl: 102

1928. Earias cupreoviridis Walker (Earias chromataria) — Yellow-marked cotton green moth
J. N.: Wata-ringa (Monki-komidori; Murasaki-mimushi; Murasaki-mushi; Watami-ga; Wata-murasakimushi; Wata-no-rinmushi; Wata-rinmushi-ga; Wata-no-zuimushi; Wata-zuimushi)
Host: Cotton, okra, hibiscus
Distr: Honshu, Kyushu — Korea, Formosa, China, Inda, Ceylon, Java, Africa
Bibl: 172(17, 19), 210, 212, 219, 208, 407, 466(5, 8), 482

1929. Earias decolorata Warren (Earias cupreoviridis decolorata) — Nonspotted green moth
J. N.: Mumon-ao-ringa
Host: Azalea
Distr: Honshu
Bibl: 333(75)

1930. Earias pudicana Staudinger — Red-costate green moth
J. N.: Akamae-ao-ringa
Host: Willow
Distr: Honshu, Kyushu — Korea, China, Manchuria
Bibl: 172(17), 219

1931. Earias roseifera Butler — Red-spotted green moth
J. N.: Benimon-ao-ringa (Tsutsuji-karehaga)
Host: Azalea
Distr: Honshu — China, Siberia
Bibl: 102, 172(17), 400

1932. Enmonodia vespertilio Fabricius (Hypopyra dulcina) — Siris leaf-like moth
J. N.: Kinoha-tomoega (Kagiba; Kakinoha-magai; Kakinoha-tomoe; Nemunoki-kemushi; Nemunoki-kemushi-chō; Nemunoki-kemushi-ga)
Host: Siris, Japanese wisteria
Distr: Honshu, Kyushu — China, Java, Borneo, India
Bibl: 102, 172(14), 212, 219, 224, 259, 400, 406

1933. Ephesia actaea Felder — White-mark-hindwinged noctuid
J. N.: Ko-shiroshitaba-ga (Ko-kuroshitaba; Kuroshitaba; Ko-shiroshitaba; Shirafu-shitaba)
Host: Chestnut-leaved oak
Distr: Honshu, Shikoku, Kyushu — China
Bibl: 34(15), 102, 212, 224, 259

1934. Ephesia dissimilis Bremer — White apex-hindwinged noctuid
J. N.: Ezo-shiroshitaba-ga (Ezo-shiroshitaba)
Host: Oak, sweet potato
Distr: Hokkaido, Honshu — Manchuria, Amur, China
Bibl: 102, 212, 224

1935. Ephesia fulminea xarippe Butler (Catocala exarippe) — Ring-marked yellow-hindwinged noctuid
J. N.: Wamon-kishitaba-ga (Mokume-kishitaba; Ō-kumogata-kishitaba; Ume-togemushi-ga; Ume-togemushi-chō; Wamon-kishitaba; Usuiro-kishitaba)
Host: Ume, Apricot, plum, apple, pear, Crataegus cuneata, oak
Distr: Hokkaido, Honshu — Manchuria
Bibl: 34(15), 45(18), 172(31), 212, 219, 224, 259, 302(1), 399, 406 477

1936. Ephesia mirifica Butler — Black-marked yellow-hindwinged noctuid
J. N.: Kabafukishitaba-ga (Kabafukishitaba; Kumogata-kishitaba; Monkuro-kishitaba)
Host: Dimyo oak
Distr: Honshu — China
Bibl: 34(15), 212, 224

1937. Ephesia praegnax Walker — Smaller yellow-hindwinged catocala
(Catocala obliterata)
J. N.: Ko-kishitaba-ga (Hime-kishitaba; Kogatano-kishitaba; Ko-kishitaba; Yukishitaba)
Host: Ume, plum, peach, grape, Japanese wisteria, bush clover
Distr: Hokkaido, Honshu, Kyushu — Korea, China, Ussuri, Amur
Bibl: 34(15), 102, 172(31), 212, 219, 224, 259, 302(1)

1938. Ephesia sancta Butler — Small white-hindwinged catocala
J. N.: Hime-shiro-shitaba
Host: Small-leaved oak, Chestnut-leaved oak, Daimyo oak
Distr: Hokkaido, Honshu
Bibl: 524

1939. Erastria trabealis Scopoli — Yellow-spotted small noctuid
(Agrophila sulphuralis)
J. N.: Kimadara-koyaga (Hime-sotoguroukon)
Host: Sweet potato
Distr: Hokkaido, Honshu, Kyushu — China, Europe
Bibl: 14(10), 102, 85, 212, 224, 168(6), 482

1940. Eriopus juventina Cramer — Blunt-tipped purplish noctuid
(Callopistria purpureofasciata)
J. N.: Murasaki-tsumakiri-yotō-ga (Murasaki-tsumakiri-yotō)
Host: Squirrel's Foot Fern
Distr: Hokkaido, Honshu, Kyushu — Formosa, Korea, China, Europe
Bibl: 102, 212

1940a. Eriopus sp.
J. N.: Shiraten-tsumakiri-yotō
Host: Squirrel's Foot fern, Fuziifilix pilosella, Pteretis Struthiopteris
Distr: Honshu
Bibl: 172(16)

1941. Euplexia lucipara Linne — Sugarbeet cutworm
J. N.: Akagane-yotō-ga (Akagane-yotō)
Host: Sugarbeet, clover, soybean
Distr: Hokkaido, Honshu — Korea, China, Siberia, Amur, Europe, India, N. America
Bibl: 102, 212

1942. Eurois prasina Fabricius (Agrotis albimacula; Aplecta herbida; Noctua egregia; Noctua jaspidea, Noctua mixta, Polypaenis herbacea) — Greenish noctuid
J. N.: Aoba-yaga
Host: Straw berry, Rumex japonicus, Japanese white birch
Distr: Honshu
Bibl: 343(27)

1943. Eutelia geyeri Felder — Geyer grained moth
J. N.: Fusa-mokumega (Fusa-mokume)
Host: Chinese sumac, Japan lacquar tree
Distr: Hokkaido, Honshu — Korea, China
Bibl: 102, 171(1), 172(21), 212, 224

1944. Euxoa christophi lugens Staudinger (Radinogoes lugens) — Smaller sugarbeet cutworm
J. N.: Ko-usu-yaga
Host: Sugarbeet
Distr: Hokkaido

1945. Euxoa informis Leech — Garden cutworm
J. N.: Senmon-yaga
Host: Sugarbeet, soybean, adzuki bean, Kidney bean, Cabbage, Pak-choi, wheat, barley
Distr: Hokkaido, Honshu
Bibl: 102, 212, 224, 343(27)

1946. Euxoa segetum Schiffermiller
(Agrotis aversa; Agrotis certificata; Agrotis conspurcata; Agrotis correcta; Agrotis denticulosa; Agrotis dimidiata; Agrotis fucosa; Agrotis ingrata; Agrotis laua; Agrotis marginalis; Agrotis obliviosa; Agrotis pallida; Agrotis repulsa; Agrotis sicania; Agrotis sicula)

* Turnip moth (*Tobacco cutworm, *Common cutworm

J. N.: Kabura-yaga (Kabura-nekiri; Kabura-nekiri-chō; Kabura-no-chisan; Kabura-nekiri-ga; Kabura-yotō; Cha-no-yotōmushi; Daikon-nekirimushi-chō; Kanran-no-chisan; Chisan; Hadakamushi; Negi-kirimushi; Nekirimushi-ga; Nasu-no-nekirimushi-ga; Nekiri; Mitsuboshi-shiroshitaba; Tamanegi-no-chisan; Yotō; Yotōmushi)

Host: Turnip, daikon, cabbage, radish, Cruciferous plants, sugarbeet, eggplant, cucurbits, soybean, carrot, tobacco, burdock, Stone leek, onion, potato, clover, iris, Japanese ribwort, Japanese Dandelion, maize, wheat, barley, oat, cotton

Distr: Hokkaido, Honshu, Kyushu — Saghalien, Korea, China, Siberia, Europe, Africa, India

Bibl: 14(10), 15(4), 50, 94(36), 102, 210, 212, 219, 224, 256, 343(27), 407, 438, 466(8), 482

1947. Gadirtha inexacta Walker
(Gadirtha exacta)

Sapium cutworm

J. N.: Nankin-kiribamodoki

Host: Seborium sebiferum

Distr: Honshu, Kyushu — Formosa, China, Java, New Guinea, Queensland, India

Bibl: 102, 172(17), 212, 219

1948. Cortyna leucostigma laevis Butler — False sweet flag big cutworm
J. N.: Shōbu-Ō-yotō-ga
Host: False sweet flag, rice
Distr: Hokkaido, Honshu — Saghalien, Europe
Bibl: 212

1949. Hadena dissectus Walker — Yellow-veined noctuid
J. N.: Kimyaku-yotō-ga (Kimyaku-yotō)
Host: Gynostemma pentaphyllum
Distr: Shikoku — India
Bibl: 172(15), 212

1950. Hermenia derivalis Huebner — Ring-marked noctuid
J. N.: Kuruma-atsuba-ga (Kuruma-atsuba)
Host: Daimyo oak
Distr: Hokkaido, Honshu — Korea, Europe
Bibl: 212, 224

1951. Hermonassa cecilia Butler (Ophigena arenosa) — Obscure noctuid noctuid
J. N.: Kuroiromo-yaga (Komamitsuboshi)
Host: Rumex japonicus
Distr: Honshu — Loochoo
Bibl: 102, 168(2), 259, 343(27)

1952. Hydrillodes morosa Butler — Yellow-striped dark noctuid
J. N.: Kisuji-usuguro-atsubaga (Herigurōguruma; Kisuji-usuguro-atsuba)
Host: Eggplant, bush clover, False sweet-flag, winter cherry, cape jasmine, hibiscus, Perilla frutescens crispa purpurea, cherry, rose, rubus, willow
Distr: Honshu
Bibl: 259

1953. Hydroecia amurensis Staudinger — Japanese butterbur worm
J. N.: Fuki-yotō-ga (Fuki-yotō)
Host: Japanese butterbur
Distr: Hokkaido, Honshu — Ussuri, Amur
Bibl: 102, 212

1954. Hydroecia fortis Butler — Burdock worm
J. N.: Gobō-togari-yotō-ga (Gobō-togari-yotō; Gobō-yotō; Imo-zuimushi)
Host: Burdock, ginseng, peppermint, konnyaku, potato, cabbage, broad bean
Distr: Hokkaido, Honshu — Saghalien, Manchuria, Ussuri, Amur
Bibl: 102, 212

1955. Hydroecia micacea Espér — * Potato stem borer
J. N.: Uge-yotō-ga (Suji-yotō; Uge-yotō)
Host: Sorrel, Scouring rush, potato
Distr: Hokkaido, Honshu — Siberia, Europe, N. America
Bibl: 212

1956. Hylophila kraefftı Graeser — Red-striped green moth
J. N.: Akasuji-ao-ringa
Host: Daimyo oak
Distr: Hokkaido, Honshu — China, Siberia
Bibl: 172(22), 212

1957. Hylophila prasinana Linne — Green-striped green moth
J. N.: Aosuji-ao-ringa (Akaheri-shirosuji-komidori; Aosuji-ringa; Shirosuji-ao-ringa; Suji-ao-ringa)
Host: Chestnut, Chestnut-leaved, oak, Japanese alder, Daimyo oak, Japanese beech, Japanese hazelnut, Japanese silver fir
Distr: Hokkaido, Honshu — Korea, China, Manchuria, Amur, Siberia, Europe
Bibl: 102, 172(22, 31), 212, 224, 259

1958. Hylophila sylpha Butler — White-striped green moth
J. N.: Shirasuji-ao-ringa
Host: Chestnut-leaved oak
Distr: Honshu — Amur, Europe
Bibl: 168(10), 172(22)

1959. Hylophilina bicororana Fuessl — Smaller white-striped green moth
J. N.: Shirasuji-komidoriga (Shirasuji-komidori)
Host: Oak
Distr: Honshu
Bibl: 259

1960. Hypena proboscidalis deleta Staudinger (Hypena totorhina)
J. N.: Futaobi-atsuba-ga (Futaobi-atsuba; Hitosuji-atsuba)
Host: Urtica Thunbergiana, Humulus japonicus
Distr: Hokkaido, Honshu — Korea, Manchuria, Siberia, Europe
Bibl: 212, 219, 224

1961. Hypena rostralis Linne — Humulus false looper
J. N.: Hanadaka-atsuba-ga (Hanadaka-atsuba)
Host: Humulus japonicus, Urtica Thunbergiana
Distr: Hokkaido, Honshu — Siberia, Europe
Bibl: 212, 219, 224

1962. Ilattia octo Guenee (Amyna steata; Amyna stellata) — White-dotted small noctuid
J. N.: Shiroten-hime-koyaga (Shiraten-hime-koyaga; Sabiiro-hitohoshi; Sabiiro-koyaga; Sabihoshi-hime-yotō; Shiroten-yotō)
Host: Achyranthes japonica
Distr: Honshu
Bibl: 168(6), 259

1963. Ipimorpha retusa Linne — Willow cutworm
J. N.: Shiroten-usujiro-yotō-ga (Shiroten-usujiro-yotō; Yanagi-kiriga)
Host: Willow, poplar
Distr: Hokkaido — Siberia, Europe
Bibl: 212, 219

1964. Ipimorpha subtusa Fabricius — Poplar cutworm
J. N.: Doro-kiriga
Host: Willow, poplar
Distr: Hokkaido, Honshu — Europe
Bibl: 212

1965. Laphygma frugiperda Smith et Abbot — * Fall army worm (*Southern grass worm)
J. N.: Koao-yotō
Host: Rice
Distr: Kyushu — Formosa, Hawaii, America, Australia, India, Ceylon
Bibl: 466(8)

1966. Lithacodia atrata Butler — Velvety small noctuid
J. N.: Birōdo-koyaga
Host: Perilla
Distr: Hokkaido

1967. Lithacodia distinguenda Staudinger — White-marmorated small noctuid
J. N.: Shiromadara-koyaga
Host: Rice
Distr: Honshu — Korea, China, Ussuri
Bibl: 102

1968. Lithacodia fasciana Linne — White-spotted small noctuid
J. N.: Shirafu-koyaga (Shirofu-koyaga)
Host: Rice
Distr: Hokkaido, Honshu — Korea, China, Siberia, Amur, Europe, Armenia
Bibl: 102, 168(6), 219

1969. Lithacodia stygia Butler (Erastria fasciana; Erastria memisma) — Rice false looper
J. N.: Usushirofu-koyaga (Ine-ki-shakutori; Ine-ki-shakutorimushi; Hime-shirofu-mitsuboshi; Kimon-koyaga; Ki-shakutori; Shima-aomushi; Shima-meirei; Shirafu-ki-koyaga; Tamagomaki-mushi; Tatesuji-shakutori; Usushirafu-koyaga)
Host: Rice
Distr: Honshu, Kyushu — Korea, China
Bibl: 102, 168(6), 172(8), 219, 256, 259, 313(19)

1970. Lithophane furcifera Hufnagel — Japanese alder cutworm
J. N.: Hannoki-kiriga
Host: Japanese alder, Japanese white birch
Distr: Honshu — Europe
Bibl: 219

1971. Lithophane ingrica Herrig-Schaeffer — White-necked noctuid
J. N.: Shirakubi-kiriga
Host: Japanese alder
Distr: Honshu — Europe
Bibl: 219

1972. Lithophane ornithopus Rottenberg — Daimyo oak yellow-dotted noctuid
J. N.: Kashiwa-kiboshi-kiriga
Host: Daimyo oak
Distr: Hokkaido — Ussuri, Europe
Bibl: 212, 219

1973. Lithophane pruinosa Butler — False Daimyo oak cutworm
J. N.: Aojiro-mitsuboshi (Kashiwa-kiriga)
Host: Daimyo oak, Chestnut-leaved, oak, Japanese linden
Distr: Honshu
Bibl: 212

1974. Lithophane socia Rottemberg — Plum cutworm
J. N.: Nakaguro-hoso-kiriga
Host: Plum, Japanese elm, Japanese linden, Daimyo oak
Distr: Hokkaido — Amur, Europe
Bibl: 212

1975. Lycophotia praecox Linne — Greenish narrow-winged noctuid
J. N.: Hoso-aoba-yaga
Host: Sugarbeet, soybean, adzuki bean, cabbage, tobacco, red clover, Marsh parsley, pear, peach, willow
Distr: Hokkaido, Honshu — Korea, Europe Manchuria, Amur, Siberia
Bibl: 102, 212, 224, 343(27)

1976. Melicleptria scutosa Schiffermueller — Mugwort cutworm
J. N.: Yomogi-yaga (Yomogi-ga)
Host: Mugwort, Mibu wormwood
Distr: Hokkaido

1977. Metachrostis leprosa Warren — Poplar small noctuid
J. N.: Asamaki-koyaga (Asamaki-no-ko-yotō-ga; Ichimoji-kinoko-yotō)
Host: Poplar
Distr: Hokkaido, Honshu, Kyushu — Saghalien
Bibl: 212

1978. Metachrostis obscura Warren — Citrus noctuid
J. N.: Mikan-yotō
Host: Citrus
Distr: Honshu
Bibl: 524

1979. Metopta rectifasciata Menetries (Metopta japonica; Spirama interlineata; Spirama retorta) — White-striped huge-comma
J. N.: Shirosuji-tomoega (Shirasuji-tomoe; Tomoe-chō)
Host: Siris
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, China, Korea
Bibl: 212, 224, 259

1980. Maenas salaminea Fabricius — Yellow-costate leaf-like moth
J. N.: Kimae-konoha
Host: Pear, apple, peach, citrus
Distr: Honshu, Shikoku, Kyushu — Formosa, China, India
Bibl: 212, 219, 224, 466(8)

1981. Moma champa Moore — Yellow-belly dagger moth
J. N.: Kibara-kenmonga
Host: Eurya japonica montana
Distr: Hokkaido, Kyushu — Korea, Manchuria
Bibl: 172(14), 212, 219, 224

1982. Monima carnipennis Butler — Chestnut-leaved oak leaf worm
J. N.: Aka-kiriga (Hamaki-kirimushi; Kunugi-hamakimushi-chō; Yokoichimonji)
Host: Apple, pear, cherry, plum, ume, apricot, peach, hemp, Daimyo oak, chestnut-leaved oak, oak
Distr: Honshu
Bibl: 45(17), 102, 172(19, 31), 212, 219, 224, 259, 406, 477

1983. Monima gothica Linne — Daimyo oak leaf worm
J. N.: Kashiwa-kiriga
Host: Daimyo oak, Japanese linden
Distr: Hokkaido, Honshu — Amur, Europe
Bibl: 212, 219

1984. Monima gracilis Fabricius — Japanese mugwort leaf worm
J. N.: Yomogi-kiriga
Host: Apricot, willow, mugwort
Distr: Hokkaido, Honshu — Siberia, Europe
Bibl: 524

1985. Monima incerta Hufnagel — Japanese white birch leaf worm
J. N.: Kaba-kiriga (Shirasuji-aomushi)
Host: Japanese white birch, Daimyo oak, Celtis sinensis japonica, apple, cherry, plum, poplar
Distr: Hokkaido, Honshu — Amur, Siberia, Europe, N. America
Bibl: 45(18), 102, 172(22), 212, 219, 406, 477

1986. Monima munda Esper — Plum leaf worm
J. N.: Sumomo-kiriga (Herifutahoshi; Sumomo-aomushi; Sumomo-kirimushi; Sumomo-shirimushi-chō; Sumomo-meirei; Sumomo-no-kirimushi; Sumomo-no-meirei)
Host: Plum, apple, willow, Poplar, Japanese beech, Daimyo oak
Distr: Honshu, Hokkaido — Europe
Bibl: 45(18), 210, 212, 219, 208, 259, 477

1987. Monima odiosa Butler — Reddish brown noctuid
J. N.: Chairo-kiriga (Akasabi-uwaba; Shiro-kirimushi)
Host: Apple
Distr: Hokkaido, Honshu, Kyushu
Bibl: 45(18), 172(20), 212, 224, 259, 477

1988. Nonima stabilis japonica Warren — Japanese beech leaf worm
J. N.: Buna-kiriga (Ko-aomushi; Ringo-aomushi; Ringo-ko-aomushi)
Host: Apple, cherry, Japanese beech, Daimyo oak
Distr: Honshu
Bibl: 45(18), 172(20, 22), 219, 477

1989. Mormonia dula Bremer — Oak noctuid
J. N.: Oni-benishitaba
Host: Oak, Daimyo oak
Distr: Hokkaido, Honshu, Kyushu — Manchuria, Siberia
Bibl: 34(15), 102, 212, 224, 259

1890. Naenia contaminata Walker — Rumex black cutworm
J. N.: Kuro-gishigishi-yotōga (Gishigishi-nekirimushi; Kabairo-uwaba; Kuro-gishigishi-yotō)
Host: Sugarbeet, Soybean, Garden pea, Peppermint, Chrysanthemum, mulberry, Rumex japonicus
Distr: Hokkaido, Honshu — Korea, China, Ussuri, Amur
Bibl: 102, 259, 343(27)

1991. Naranga aenescens Moore — Rice green caterpillar
(Naranga diffusa; Erastria condidula; Erastris sp)
J. N.: Futaobi-kǫyaga (Ao-shakutori; Hamushi; Ine-aomushi; Aomushi; Ine-aoshakutori-chō; Ine-ko-aomushi; Ine-meirei; Ine-no-ko-aomushi; Ine-no-ko-aomushi-chō; Ine-no-aoshakutori-ga; Ine-shakutori; Ine-no-komeirei; Osu-futaobi)
Host: Rice, Gramineous grasses
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, India, China, Burma
Bibl: 42(2), 94(47), 102, 129(5), 210, 212, 219, 224, 256, 338(23), 382, 407, 420(4), 466(1), 471(666)

1992. Ophideres fullonica Linne — Smaller Akebia leaf-like moth
(Noctua dioscoriae; Phalaena pomona; P. cajeta; Ophideres multiacripta)
J. N.: Hime-akebi-konohaga (Akebi-kimoha-modoki; Hime-akebi-konoha; Ko-tomoekonoha)
Host: Apple, pear, grape, citrus, tomato, peach, fig, Five-leaf Akebia, Three-leaf Akebia
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa, China, Australia, Africa, India
Bibl: 212, 219, 224, 259, 466(8)

1993. Ophiusa arctotaenia Guenee — Narrow-banded thick-legged moth
J. N.: Hosoobi-ashibuto-ga (Hosoobi-ashibuto; Tsumaguro-shiroobi)
Host: Citrus
Distr: Honshu, Kyushu — Loochoo, China, Formosa,
Bibl: 102, 212, 224, 259, 466(1)

1994. Ophiusa curvata Leech — Wavy-striped thick-legged moth
(Ophiusa algira)
J. N.: Nami-ashibuto-ga (Nami-ashibuto; Nemunoki-shakutori-chō; Okinawa-ashibuto)
Host: Rubus, pomegranate, siris
Distr: Hokkaido, Honshu — Loochoo, Korea, Europe, Africa
Bibl: 212, 219, 224, 406, 477

1995. Ophiusa stuposa Fabricius — Thick-legged moth
(Ophiusa algira)
J. N.: Ashibuto-ga (Ashibuto)
Host: Pomegranate
Distr: Hokkaido, Honshu, Kyushu — China, Africa, Loochoo, Europe
Bibl: 172(21), 477

1996. Oraesia emarginata Fabricius — Smaller oraesia
(Calpe alliciens)
J. N.: Hime-eguriba-ga (Hime-eguriba; Suji-konoha)
Host: Pear, peach, apple, grape, citrus
Distr: Honshu, Shikoku, Kyushu — Korea, India, Formosa
Bibl: 102, 212, 219, 224, 259

1997. Oraesia excavata Butler — Reddish Oraesia
J. N.: Aka-eguriba-ga (Kogata-kinohaga; Kogata-konoha; Kogata-no-konoha-ga; Ko-suji-konoha; Aka-eguriba)
Host: Apple, grape, citrus, tomato, Mask melon, pear, peach, fig, Gynostemma pentaphyllum, Paederia chinensis; Persicaria perfolieta, Thalictrum aquilegifolium japonicum
Distr: Honshu, Shikoku, Kyushu — Korea, China
Bibl: 14(3, 10), 50, 102, 212, 219, 224, 259, 429(1), 477

1998. Oraesia lata Butler — Larger Oraesia
J. N.: Ō-eguriba-ga (Ō-eguriba)
Host: Grape, pear, peach, citrus, apple, Thalictrum aquilegifolium japonicum
Distr: Hokkaido, Honshu — Korea
Bibl: 102, 172(15), 212, 219, 224

1999. Orbona fragariae Esper — Strawberry cutworm
J. N.: Ichigo-kiriga
Host: Strawberry
Distr: Hokkaido, Honshu — Ussuri, Amur, Europe
Bibl: 102, 212, 219

2000. Pangrapta obscurata Butler — Apple blunt-tipped moth
J. N.: Ringo-tsumakiri-atsubaga (Murasakikadoba; Ringo-tsumakiri-atsuba)
Host: Apple, pear, cherry
Distr: Hokkaido, Honshu, Kyushu — Korea
Bibl: 102, 172(22), 212, 219, 224, 259, 477

2001. Panolis flammea griseovariegata Goeze (Noctua piniperda) — Pine cutworm
J. N.: Matsu-kiriga (Kinokawa-nishiki; Matsu-aomushi; Matsu-aomushi-chō)
Host: Pine, Sakhalin fir
Distr: Honshu — Europe
Bibl: 212, 219, 259, 316, 457

2002. Panthea coenobita Esper — Saghalien black-spotted dagger moth
J. N.: Karafuto-goma-kenmonga (Gomadara-yotō; Gomafu-kenmon; Karafuto-goma-kenmon)
Host: Sakhalin fir
Distr: Hokkaido, Honshu — Saghalien, Europe
Bibl: 102, 212

2003. Parastichtis basilinea basistriga Staudinger (Parastichtis submarginata) — Wheat cutworm
J. N.: Shiromimiaka-yotō-ga (Mugi-yotō; Shiromimiaka-yotō)
Host: Oat, wheat, rye, barley, maize, rice
Distr: Hokkaido, Honshu — Saghalien, China, Siberia, Europe
Bibl: 168(8), 219

2004. Parastichtis funerea Heinemann — Reddish grained moth
J. N.: Aka-mokume-yotō-ga (Aka-mokume-yotō)
Host: Citrus
Distr: Honshu — China, Amur, Europe
Bibl: 212, 454(2)

2005. Parastichtis secalis Linne — Wheat spotted noctuid
J. N.: Hoshi-mimi-yotō-ga (Hoshi-mimi-yotō)
Host: Wheat, barley, oat, rye
Distr: Hokkaido, Honshu — Europe
Bibl: 212

2006. Penisa leucosticta Hampson — White-dotted small noctuid
J. N.: Shirahoshi-koyaga
Host: Cherry
Distr: Honshu
Bibl: 168(6)

2007. Perinaenia lignosa Butler — Celtis cutworm
J. N.: Mokumegarasu-ga (Mokumegarasu-Yaniiro-ga; Yaniiro-uwaba)
Host: Celtis sinensis japonica
Distr: Honshu — China
Bibl: 102, 212, 224, 259

2008. Perynea subrosea Butler — Pale-reddish small noctuid
J. N.: Usubeni-koyaga
Host: Daikon, rape, Cruciferous plants
Distr: Hokkaido, Honhsu
Bibl: 205

2009. Phytometra agnata Staudinger — Three-spotted phytometra
J. N.: Mitsumon-ki-uwaba-ga (Mitsumon-ki-uwaba; Mitsumon-uwaba)
Host: Florist's cineraria
Distr: Hokkaido, Honshu — Saghalien, Korea, Amur
Bibl: 212

2010. Phytometra albostriata Bremer et Grey (Phytometra oxygramma; Plusia transfixa) — White-striped phytometra
J. N.: Ginsuji-kin-uwaba-ga (Ezogiku-no-aomushi; Ginsuji-kin-uwaba)
Host: China aster, chrysanthemum, Dahlia, Calendula arvensis
Distr: Honshu
Bibl: 172(8), 259

2011. Phytometra chrysitis Linne — Perilla looper
J. N.: Hisago-kin-uwabaga (Hisago-kin-uwaba)
Host: Chrysanthemum, Perilla frutescens crispa purpurea
Distr: Hokkaido, Honshu — Korea, Europe, Manchuria
Bibl: 212, 219, 224

2012. Phytometra chryson Esper — Large golden phytometra
J. N.: Ō-kin uwaba-ga (Ō-kin-uwaba)
Host: Peppermint, Chrysanthemum
Distr: Hokkaido, Honshu — Africa, India, Formosa, China, Korea, Amur, Altai, Armenia, Manchuria, Europe
Bibl: 102, 212, 219, 224

2013. Phytometra crassisigma Warren (Phytometra confusa; Phytometra gutta; Plusia virgo) — Chrysanthemum silver phytometra
J. N.: Kiku-gin-uwaba-ga (Kiku-gin-uwaba; Ō-gin-futahoshi; Ō-ginmon-ga)
Host: Peppermint, burdock, carrot, chrysanthemum, Achillea sibirica, Calendula arvensis
Distr: Hokkaido, Honshu — Korea, Manchuria, Siberia, Europe
Bibl: 45(17), 212, 224, 259, 482

2014. Phytometra eriosoma Doubleday (Plusia acuta; Plusia adjuncta; Plusia chalcytes; Plusia dyans; Plusia-hamigera; Plusia includens; Plusia integra; Plusia rogationis; Plusia verticillata) — Fig looper
J. N.: Ichijiku-kin-uwaba-ga (Ichijiku-kin-uwaba)
Host: Peppermint, fig, sugarbeet, Stone leek, Soybean, Gingelly, Onion, Cruciferous plants
Distr: Honshu, Kyushu — Korea, China, Formosa, India
Bibl: 14(4), 212, 219, 466(1), 477

2015. Phytometra festata Graeser (Plusia festucae) — Rice looper
J. N.: Ine-kin-uwaba-ga (Aomushi; Ine-kin-uwaba; Ine-aomushi; Ine-aomushi-chō; Ine-no-aomushi; Ine-no-aomushi-ga; Ine-ō-aomushi; Ine-shaku; Kogane-ginboshi)
Host: Rice, China grass, flax, False sweet-flag
Distr: Hokkaido, Honshu — Korea, Manchuria, Ussuri, Amur
Bibl: 102, 210, 212, 219, 224, 259, 256, 476

2016. Phytometra gamma Linne (Plusia contusa; Plusia limbirema) — * Beet worm
J. N.: Ganma-kin-uwaba-ga (Ganma-kin-uwaba)
Host: Cabbage, beans, melons, lettuce
Distr: Honshu — China, India, Europe
Bibl: 14(4), 219, 482

2017. Phytometra intermixta Warren (Noctua chrysitina; Phytometra arichalcea; Phytometra aurifera; Phytometra brachychalcea) — Chrysanthemum golden. phytometra
J. N.: Kiku-kin-uwaba-ga (Kiku-kin-uwaba; Tsuma-kin-uwaba)
Host: Chrysanthemum, dahlia, burdock, carrot, China aster, Perilla frutescens crispa purpurea; Calendula arvensis
Distr: Hokkaido, Honshu — China
Bibl: 102, 172(11), 212, 224, 259, 482

2018. Phytometra leonina Oberthuer (Phytometra humeralis) — Vegetable silver phytometra
J. N.: Magari-gin-uwaba-ga (Magari-gin-uwaba; Uchimurasaki-uwaba)
Host: Cruciferous vegetables
Distr: Hokkaido — Sagalien
Bibl: 212, 224, 466(8)

2019. Phytometra macrogamma Eversmann — Large gamma phytometra
J. N.: Ō-ganma-gin-uwaba-ga (Ō-ganma-gin-uwaba; Ō-yama-gin-uwaba)
Host: Leguminous plants, strawberry, eggplant, cucumber, burdock, sugarbeet, cruciferous plants
Distr: Hokkaido — Saghalien
Bibl: 154(1)

2020. Phytometra nadeja Oberthuer — Peppermint phytometra
J. N.: Ko-hisago-kin-uwaba-ga (Ko-hisago-kin-uwaba)
Host: Peppermint
Distr: Hokkaido

2021. Phytometra ni Huebner — Cabbage looper
J. N.: Tamana-kin-uwaba-ga (Irakusa-kin-uwaba; Tamana-kin-uwaba)
Host: Cabbage, potato
Distr: Kyushu — Formosa
Bibl: 219

2022. Phytometra peponis Fabricius (Plusia agramma) — Cucurbit looper
J. N.: Uri-kin-uwaba-ga (Shakudō-uwaba; Uri-kin-uwaba)
Host: Cucurbits
Distr: Honshu, Kyushu — Ussuri, India, Java, Australia
Bibl: 14(3), 102, 172(15, 22), 219

2023. Phytometra pulchrina Haworth — Mibu wormwood looper
J. N.: Murasaki-kin-uwaba-ga (Murasaki-kin-uwaba)
Host: Mibu wormwood
Distr: Hokkaido

2024. Phytometra pyropia Butler — Red-back phytometra
J. N.: Seaka-kin-uwaba-ga (Seaka-kin-uwaba)
Host: Mibu wormwood
Distr: Hokkaido

2024a. Phytometra sp.
J. N.: Ninjin-uwaba
Host: Carrot
Distr: Honshu
Bibl: 482

2025. Polia contigua Schiffermuller — Spinach caterpillar
J. N.: Murasaki-yotō-ga (Murasaki-yotō)
Host: Sugarbeet, Chinese cabbage, spinach, Purple lamb's quarters, Euxolus ascendens, Japanese white birch, rubus
Distr: Hokkaido, Honshu — Siberia, Europe
Bibl: 212

2026. Polia gevistae Barkhausen — Broom caterpillar
J. N.: Ōkenmon-yoto
Host: Broom, cowberry
Distr: Hokkaido — Siberia, Europe
Bibl: 524

2027. Polia illoba Butler — Mulberry caterpillar
J. N.: Shiroshita-yotō-ga (Ayame-yotōmushi; Ayame-yōto-ga; Chabane-yotō; Komitsuboshi-haishitaba; Kuwa-hakuimushi; Kuwa-yotō; Shiroshita-yotō)
Host: Sugarbeet, soybean, Garden pea, clover, Leguminous grasses, fox-glove, rape, onion, Stone leek, mulberry, cherry, cabbage, radish, burdock, chrysanthemum, carrot, cotton, hibiscus, beans, rubus, Buck wheat, Perilla frutescens crispa purpurea, Iris Nertshinskia, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Siberia, Amur
Bibl: 94(36), 102, 172(16), 212, 219, 400, 544

2028. Polia persicariae Linne — Sugarbeet caterpillar
J. N.: Shirahoshi-yotō-ga (Shirahoshi-nekiri-chō; Shirahoshi-yotō)
Host: Sugarbeet, soybean, etc.
Distr: Hokkaido, Honshu — Saghalien, China, Siberia, Europe, Central Asia
Bibl: 212, 224

2029. Polia pisi Linne — Bean caterpillar
J. N.: Mame-yotōga (Mame-yotō)
Host: Sugarbeet, soybean, adzuki bean, rape
Distr: Hokkaido — Europe, Siberia, Saghalien
Bibl: 524

2030. Polia thalossina Rottemburg — Rubus caterpillar
J. N.: Nakashiro-yotō
Host: Rubus, Japanese white birch, Japanese barberry
Distr: Hokkaido — Siberia, Europe
Bibl: 524

2031. Prodenia litura Fabricius — * Tobacco cutworm
J. N.: Hasumon-yotō-ga (Hasumon-yotō)
Host: Sugarbeet, onion, dasheen, cabbage, Stone leek, rice, wheat, barley, cotton, mulberry citrus, chrysanthemum, tobacco, eggplant, tomato, potato, sweet potato, leaf beet, spinach, peppermint, tea, sugarcane, crucifers, legumes, cucurbits
Distr: Hokkaido, Honshu, Kyushu — Formosa, Loochoo, Bonin Isl., China, India
Bibl: 14(21), 102, 212, 219, 466(1, 5), 471(89, 90, 636), 482, 544

2032. Pyrrhia umbra Hufnagel — Tobacco striped caterpillar
J. N.: Ki-tabako-ga (Chisan; Daizu-kuromushi; Tabako-aosujimushi; Tabako-no-meirei;)
Host: Soybean, adzuki bean, kidney bean, tobacco, rape, tomato, buckwheat, maize, cotton
Distr: Hokkaido, Honshu, Kyushu — Saghalien, Korea, Formosa, China, India, Europe, Manchuria, Amur
Bibl: 94(10), 102, 210, 212, 219, 224, 466(8), 482

2033. Rhyacia augur Fabricius (Agrotis abdita) — Large serrate-marked noctuid
J. N.: Ō-nokome-yaga
Host: Willow, sorrel
Distr: Honshu — Europe
Bibl: 343(27)

2034. Rhyacia baja Fabricius (Agrotis bajula; Agrotis smithii; Taeniocampa tabida) — Two-spotted noctuid
J. N.: Futaten-yaga (Ki-mimiyaga; Mimiyaga)
Host: Willow, Crataegus cuneata, Japanese silver fir, Primula Sieboldi spontanea
Distr: Hokkaido, Honshu — Europe, N. America
Bibl: 343(27)

2035. Rhyacia brunea Schiffermiller — White-spotted brownish noctuid
J. N.: Shiroten-aka-yaga
Host: Willow, cowberry, Rumex japonicus
Distr: Hokkaido, Honshu — Saghalien, Korea, China, Siberia, Europe, India
Bibl: 524

2036. Rhyacia dahlii Huebner — Japanese ribwort cutworm
J. N.: Ōbako-yaga
Host: Garden pea, Sugarbeet, Japanese ribwort
Distr: Hokkaido — Europe
Bibl: 343(27)

2037. Rhyacia ditrapezium Schiffermueller — Dandelion cutworm
J. N.: Tampo-yaga (Tampopo-yaga)
Host: Dandelion, sorrel, willow, Bellis Perennia
Distr: Hokkaido, Honshu — Korea, Manchuria, Ussuri, Amur, Europe, India, Siberia
Bibl: 102, 210, 212, 224, 343(27)

2038. Rhyacia isshikii Matsumura — Isshiki cutworm
J. N.: Isshiki-hairo-yaga (Isshiki-usuguro-yaga)
Host: Wheat, barley, beans, Cruciferous plants, Coniferous plants
Distr: Hokkaido
Bibl: 99(15)

2039. Rhyacia plecta Linne (Agrotis andersoni; Agrotis glaucimacula; Ochropleura costalis; Ochropleura ignota) — White-costate noctuid
J. N.: Maejiro-yaga (Kansai-no-chisan; Kansai-no-yotōmushi; Tensai-no-yotō)
Host: Garden pea, sugarbeet, flax, buckwheat
Distr: Hokkaido, Honshu
Bibl: 210, 212, 219, 224, 343(27), 482
Korea, India, Manchuria, N. America, Europe

2040. Rhyacia praecurrens Staudinger — Larger greenish narrow-winged noctuid
J. N.: Ō-hoso-aoba-yaga
Host: Sugarbeet, flax, soybean, Adzuki bean, Kidney bean, Turnip, tobacco, Red clover
Distr: Hokkaido, Honshu
Bibl: 102
Amur, Ussuri

2041. Rhyacia putris Linne (Axylia triseriata) — Grained noctuid
J. N.: Mokume-yaga
Host: Purple lamb's quarters, Japanese ribwort, Chick-weed, sorrel, Cruciferous plants
Distr: Hokkaido, Honshu
Bibl: 102, 212, 224, 343(27)
Saghalien, Korea, Manchuria, Ussuri, Amur, Europe, India

2042. Rhyacia ravida Schiffermueller (Agrotis glis; Agrotis nipona; Agrotis obscura; Agrotis stabulorum; Graphiphora caliginea; Graphiphora valida) — Reddish-costate noctuid
J. N.: Akamae-yaga
Host: Cruciferous plants, dandelion, Chick-weed, Primula Sieboldi spontanea
Distr: Honshu
Bibl: 212, 224, 343(27)
Korea, China

2043. Rhyacia tokionis Butler — Larger cabbage cutworm
J. N.: Kabura-ō-yaga
Host: Cruciferous vegetables, stone leek, sugarbeet, cabbage
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 172(36), 212, 224, 343(27)
Amur, Manchuria

2044. Rhyacia triangulum Hufnagel — Chickweed cutworm
J. N.: Hakobe-yaga
Host: Chick weed, willow, sorrel, Geum japonicum
Distr: Honshu — Europe
Bibl: 212, 224, 343(27)

2045. Rhyacia ypsilon Rottenburg (Agrotis aureolum; Agrotis bipars; Agrotis suffusa; Bombyx spinula; Phalaena idonia) — * Black cutworm (*Greasy cutworm)
J. N.: Tamana-yaga (Kanran-no-chisan; Tamana-nekiri; Tamana-nekirimushi; Yahazu-mitsuboshi)
Host: Soybean, Adzuki bean, Kidney bean, Garden pea, sugarbeet, rape, maize, potato, buckwheat, eggplant, Red pepper, carrot, melons, lilies, onion, flax, cotton, tobacco, Stone leek, Foxtail millet, wheat, barley, cucumber, Cruciferous plants, Gramineous grasses
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa, China, Europe, N. America
Bibl: 14(10), 210, 212, 219, 224, 259, 343(27), 466(1, 5), 471(666), 482

2046. Rusicada fulvida Guenee (Gonitis commoda) — Large reddish blunt-tipped moth
J. N.: Ō-aka-kiriba-ga (Kuchiba-nokogiri; Ō-aka-kiriba)
Host: Hibiscus
Distr: Honshu, Kyushu — Formosa, China, Loochoo, India, Australia
Bibl: 102, 172(17), 212, 224, 259, 399, 466(8)

2047. Sarrothripus revayana Scopoli — Black-striped bark-like moth
J. N.: Kurosuji-kinokawa-ga (Kurosuji-ao-ringa)
Host: Willow, poplar
Distr: Honshu — Amur, Europe, N. America
Bibl: 102

2048. Scoliopteryx libatrix Linne — Truncate-tipped leaf-like moth
J. N.: Hagata-kiriba-ga (Akafu-nokogiri; Hagata-kiriba; Hagata-kiriga)
Host: Willow, poplar
Distr: Hokkaido, Honshu — Amur, Europe, N. America
Bibl: 102, 212, 219, 224, 259

2049. Scotogramma trifolii Rottenberg — * Clover cutworm (*Clover maestra)
J. N.: Kuroba-yaga
Host: Sweet potato, clover
Distr: Honshu. — Europe
Bibl: 476

2050. Sesamia inferens Walker (Leucania innocens; Leucania proscripta; Leucania sp.: Sesamia fraterna) — * Purplish stem borer
J. N.: Ine-yotō-ga (Daimeichū; Ine-no-meichū; Ine-zuimushi-ga; Ine-yotō; Ō-meichū; O-zuimushi)
Host: Rice, Upland-rice, sugarcane, maize, wheat, barley, oat, Foxtail millet, Water-rice, Peppermint
Distr: Honshu, Shikoku, Kyushu — Korea, Loochoo, Formosa, China, India, Ceylon, Burma, Malay pen., Andaman, Borneo, Philippines, Java, Celebes
Bibl: 14(15), 42(2), 102, 172(31), 208, 210, 212, 219, 223, 256, 378(3), 382, 407, 420(3), 466(1), 471(666), 476

2051. Sidemia depravata Butler — Japanese lawn grass cutworm
J. N.: Sotohagata-yotō-ga (Ko shiroberi-kinokawa; Sotohagata-yotō; Sujikiri-mushi; Sujikiri-yotō)
Host: Foxtail millet, Japanese lawn grass, Podocarpus nagi
Distr: Honshu, Kyushu — Korea, China
Bibl: 102, 172(5), 212, 259

2052. Sideridis unipuncta Haworth — * Armyworm (*Common armyworm, *Grass worm)
J. N.: Awa-yotō-ga (Awa-hitōshi; Awako; Awa-no-yotō; Awa-no-yotōmushi; Awa-san; Hōden; Yotō; Yotōmushi)
Host: Foxtail millet, millet, sonwa millet, oat, maize, wheat, barley, rice, sugarcane, buckwheat, gramineous grasses
Distr: Hokkaido, Honshu, Shikoku Kyushu — Korea, Formosa, China, India, Europe, Australia, Africa, America
Bibl: 14(6), 29(1), 33(5), 102, 172(4, 20, 27, 34), 208, 210, 212, 219, 223, 256, 382, 466(5, 8), 471(666), 481

2053. Simplicia rectalis sicca Butler — Hey worm
J. N.: Akamae-ezo-atsuba
Host: White clover, Red clover (Hey)
Distr: Hokkaido

2054. Speiredonia helicina Huebner — Velvety huge-comma
(Spirama japonica; Spirama retorta)
J. N.: Haguruma-tomoe-ga (Birōdo-tomoe; Haguruma-tomoe; Tomoe-chō; Tomoe-ga; Tomoemon-ga; Yamato-tomoe)
Host: Siris
Distr: Hokkaido, Honshu, Shikoku Kyushu — Korea, China, India, Java
Bibl: 172(15), 212, 224, 259

2055. Speiredonia japonica Guenee — Huge-comma
(Speiredonia retorta)
J. N.: Tomoe-ga
Host: Siris
Distr: Honshu, Kyushu — China
Bibl: 102, 172(15), 219

2056. Speiredonia martha Butler — Red-underside huge-comma
J. N.: Akairo-tomoe-ga (Akaharaba; Akairo-tomoe; Akaura-tomoe)
Host: Siris
Distr: Honshu, Kyushu — China
Bibl: 102, 172(15), 212, 219, 224, 259

2057. Speiredonia retorta, Linne — Wavy huge-comma
J. N.: Nami-tomoega (Nami-tomoe; Tomoe-ga)
Host: Siris
Distr: Honshu, Shikoku Kyushu — Formosa, China, India
Bibl: 212, 224

2058. Spodoptera mauritia Boisduval — Chinese cabbage cutworm
(Laphygma frugiperda; Hermonassa formosana)
J. N.: Shirona-yotō-ga (Ko-ao-yotō; Shirona-yaga; Shirona-yotō; Taiwan-yotō)
Host: Sugarcane, rice, cotton, Chinese cabbage, Water-rice
Distr: Kyushu — Formosa, China, New Guinea, India, Australia, Africa
Bibl: 102, 212, 219, 466(1, 8), 471(666)

2059. Sugitania maculifera Matsumura — Camellia flower worm
J. N.: Sugitani-yaga (Tsubaki-hanamushi)
Host: Camellia
Distr: Honshu
Bibl: 14(25)

2060. Sypna picta Butler — Pictate noctuid
J. N.: Shirafu-kuchiba-ga (Shirafu-kuchiba)
Host: Rubus, rose, oak, Daimyo oak, Chestnut-leaved oak, Japanese cork oak
Distr: Hokkaido, Honshu, Kyushu — Amur, Korea, China
Bibl: 102, 172(15), 212, 219, 224

2061. Telorta divergens Butler — Peach flower worm
J. N.: Nokome-kiriga (Futasuji-kiriga; Momo-kōrimushi; Momo-no-hanamushi; Sabifutasuji)
Host: Peach, pear, apple, loquat, azalea, camellia
Distr: Hokkaido, Honshu — Ussuri
Bibl: 14(2, 11), 102, 212, 259, 477, 429(1)

2062. Trachea atriplicis Linne — Buckwheat cutworm
J. N.: Shirosuji-ao-yotō-ga (Shirasuji-ao-yotō; Shirosuji-ao-yotō)
Host: Buckwheat, toog, Rumex japonicus
Distr: Hokkaido, Honshu — Korea, Manchuria, Siberia, Europe
Bibl: 102, 212, 224

2063. Trachea gnoma Butler — Purple lamb's quarters cutworm
J. N.: Aofukasuri-ga (Aofukasuri; Aofumon-ga; Aofumon-hadena)
Host: Purple lamb's quarters
Distr: Honshu
Bibl: 259

2064. Triphaena semiherbida Walker (Epiplecta decorata) — Greyish yellow-hindwinged noctuid
J. N.: Haiiro-kishita-yaga (Haiiro-kishitaba; Midori-kishitaba; Midori-kishita-yaga)
Host: Mulberry
Distr: Hokkaido, Honshu — China, India
Bibl: 102, 172(14), 212, 224, 259, 343(27), 544

2065. Valeria viridimacula Graeser — Green-maculated noctuid
J. N.: Aoba-hagata-yotō-ga (Aoba-hagata-yotō; ?Kikuimomushi-ga)
Host: Chrysanthemum
Distr: Hokkaido, Honshu, Kyushu — Siberia
Bibl: 212, 224

2066. Xantholeuca croceago Fabricius
J. N.: Shitaobi-kiriga
Host: Daimyo oak
Distr: Japan — Europe
Bibl: 524

2067. Xylina formosa Butler — Red-belly grained moth
J. N.: Kibara-mokume-ga (Kareeda-mitsuboshi; Kibara-mokume; Kibara-mokume-yotō; Nashi-hakuimushi)
Host: Pear, peach, wheat, barley, tobacco, Garden pea, burdock, chrysanthemum, fennel, Japanese butterbur, citrus, Primula Sieboldi spontanea, cherry, strawberry, rubus, spinach, willow, Bush clover, Japanese wisteria, Perilla frutescens crispa purpurea, Cruciferous plants
Distr: Hokkaido, Honshu, Kyushu
Bibl: 212, 219, 224, 259, 444(2), 477, 544

2068. Xylina fumosa Butler (Calocampa exoleta) — Rape caterpillar
J. N.: Aya-mokumega (Aburanaoshi-aomushi; Aya-mokume; Aya-mokume-yotō; Comadara-aomushi; Kareeda-mokume; Undai-hoshi-meirei; Undai-no-hoshi-meirei)
Host: Soybean, Adzuki bean, rape, sugarbeet, flax, hemp, Mat rush, burdock, potato, tobacco, persimmon, apple, mulberry, stone leek, lily, Cruciferous plants, Bush clover, Perilla frutescens crispa purpurea
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Siberia, Europe
Bibl: 45(18), 102, 172(12), 210, 212, 219, 224, 259, 477, 485

2069. Zanclognatha griselda Butler (Herminia fumosa) — Narrow-banded noctuid
J. N.: Tsumaobi-atsuba-ga (Tsumaobi-atsuba; Usuguro-misuji)
Host: Japanese Northern Hemlock
Distr: Hokkaido, Honshu — Korea
Bibl: 102, 172(21), 212, 224, 259

2070. Zanclognatha innocens Butler (Leucania zeae) — Millet whitish cutworm
J. N.: Hie-shiro-yotō-ga (Hie-no-yotō; Hie-no-zuimushi)
Host: Japanese barnyard millet, Foxtail millet, maize
Distr: Honshu
Bibl: 210, 407

2071. Zanclognatha nemoralis Fabricius (Zanclognatha grisealis) — Black-lined noctuid
J. N.: Kurosuji-atsubaga (Kurosuji-atsuba)
Host: Strawberry
Distr: Hokkaido, Honshu — Europe
Bibl: 212, 224

2072. Zanclognatha tassicrinalis Knoch — Rubus noctuid
J. N.: Tobisuji-atsuba
Host: Rubus
Distr: Hokkaido, Honshu, Kyushu — Korea, Europe, Siberia
Bibl: 524

Agaristidae (Toraga-ka)

2073. Asteropetes noctuina Butler — Grape tiger moth
J. N.: Hime-toraga
Host: Grape
Distr: Hokkaido, Honshu
Bibl: 14(12), 102, 172(14), 212, 224, 477

2074. Chelonomorpha japona Motschulsky (Chelonomorpha japonica) — Japan tiger-moth
J. N.: Toraga (Ko-toraga; Nami-toraga; Yamato-toraga)
Host: Manchurian ash
Distr: Hokkaido, Honshu, Kyushu — China
Bibl: 102, 172(14), 212, 224

2075. Mimeusemia persimilis Butler — Small tiger-moth
J. N.: Ko-toraga (Kanoko-kishitaba; Kanoko-kishita-hitori; Toraga)
Host: Manchurian ash
Distr: Hokkaido, Honshu
Bibl: 172(14), 212, 224, 259

2076. Zalissa subflava Moore — Boston ivy tiger-moth
J. N.: Tobiiro-toraga (Tsuta-ga; Tsuta-madaramushi-ga)
Host: Grape, Boston ivy
Distr: Honshu, Kyushu — Korea, China, Ussuri, Amur,
Bibl: 50, 102, 172(14, 23), 212, 224

Liparidae (Dokuga-ka)

2077. Arctornis alba Bremer — Smaller white tussock moth
J. N.: Hime-shiro-dokuga (Kenaga-shiro-dokuga)
Host: Tea
Distr: Hokkaido, Honshu
Bibl: 212, 224

2078. Arctornis L-nigrum Muller — L-marked tussock moth
J. N.: L-mon-dokuga
Host: Japanese elm, willow, poplar, Japanese beech, Japanese linden, Tilia Miqueliana
Distr: Hokkaido, Honshu — Korea, China, Ussuri, Amur, Europe
Bibl: 102, 212, 219, 224

2079. Cifuna eurydice Butler — Grape tussock moth
J. N.: Budō-dokuga
Host: Grape
Distr: Hokkaido, Honshu — Ussuri, Amur
Bibl: 102, 212, 222

2080. Cifuna locuples Walker — Bean tussock moth
J. N.: Mame-dokuga (Daizu-kemushi-chō; Kumogata-kuchiba)
Host: Beans, peach, apple, pear, rose, willow, cherry, oak, Japanese wisteria, wheat, barley
Distr: Hokkaido, Honshu
Bibl: 102, 172(13, 23), 212, 219, 224, 259, 407, 482

2081. Dasychira albodentata Bremer — Maple tussock moth
J. N.: Shirofu-dokuga (Shirafu-dokuga)
Host: Maple
Distr: Hokkaido
Bibl: 82

2082. Dasychira aurifera Scriba (Dasychira strigata; Dasychira suzuki) — Yellow-hindwinged tussock moth
J. N.: Shitaki-dokuga
Host: Chestnut-leaved oak, Japanese cork oak
Distr: Honshu
Bibl: 168(3), 212, 222

2083. Dasychira lunulata Butler — Chestnut tussock moth
J. N.: Akahige-dokuga (Kunugi-gomafu-kemushi-chō)
Host: Chestnut-leaved oak, chestnut
Distr: Hokkaido, Honshu — Saghalien, Manchuria, Ussuri, Amur
Bibl: 102, 168(3), 212, 224, 406

2084. Dasychira pseudabietis Butler (Dasychira argentata; Dasychira pryeri) — Japanese cedar tussock moth
J. N.: Sugi-dokuga (Ko-sazanami; Sugi-kemushi)
Host: Japanese cedar
Distr: Hokkaido, Honshu — Amur
Bibl: 102, 172(6, 31), 212, 219, 317, 406

2085. Dasychira pudibunda Linne — * Red tail moth (*Yellow tussock moth)
J. N.: Ringo-dokuga (Akao-kemushi; Akao-no-ōgiya; Kemushi; Ringo-kemushi-ga).
Host: Apple, pear, aok, Japanese white birch, Chestnut-leaved oak, Daimyo oak, Japanese larch, willow, poplar, Giant walnut, cherry
Distr: Hokkaido, Honshu — Korea, Saghalien, Manchuria, Europe, China, Siberia, Formosa
Bibl: 102, 210, 212, 219, 224, 316, 453(35), 457(4), 477

2086. Euproctis chrysorrhoea Linne (Porthesia similis; Porthesia auriflua) — * Browntail moth (*Yellow tail)

J. N.: Mon-shiro-dokuga (Kemushi; Kin-kemushi; Kin-kemushi-chō; Kin-kemushi-ga; Kinsuji-kemushi; Ko-shirotae; Ko-shiro-dokuga; Kuwa-kenagakumushi-ga; Kuwa-no-kinkemushi-ga)

Host: Mulberry, apple, peach, pear, plum, cherry, ume, siris, quince, Japanese elm, beans, gooseberry, Cruciferous vegetables, oak, camphor, fig, hemp, jujube, Japanese paper mulberry, chrysanthemum, dahlia, olive, Cape jasmine, Loquat, Osmanthus asiaticus, Strawberry, Apricot, rose, rubus, persimmon, azalea, udo, pomegranate, Crape myrtle, tea, cotton, grape, chestnut, Giant walnut, willow, poplar, lily, Celtis sinensis japonica, zelkova, silverberry, Japanese wisteria, Empress tree, Bush clover, Ricinus communis, Seborium sebiferum, Prickly ash, Japanese elder, Viburnum Awabucki, Dioscorea japonica

Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, China, Siberia, Europe

Bibl: 6, 50, 102, 124(13), 210, 212, 219, 224, 259, 261, 316, 382, 407, 338(35), 420(4), 477, 544

2087. Euproctis flavinata Walker — Spotted yellow tussock moth

J. N.: Hoshi-ki-dokuga (Ki-obi-dokuga)

Host: Tea, Citrus

Distr: Honshu — Formosa

Bibl: 212, 222, 466(8), 471(89)

2088. Euproctis niphonis Butler — Black-marked tussock moth

J. N.: Kuromon-ki-dokuga (Kuromon-dokuga, Ō-osuguro-ukon)

Host: Japanese beech, rose

Distr: Honshu — Korea, China

Bibl: 212, 224

2089. Euproctis piperita Oberthuer
(Euproctis staudingeri)
J. N.: Ki-dokuga
Host: Mallotus japonicus
Distr: Hokkaido, Honshu
Bibl: 168(5), 172(38), 212, 224

2090. Euproctis pseudoconspersa Strand (Artaxa intensa, Nygmia conspersa) — Tea tussock moth
J. N.: Cha-dokuga (Cha-kemushi; Osuguro-ukon; Torafu-kemushi; Torafukemushi-chō; Torafukemushi-ga)
Host: Tea, pomegranate, ume, camellia, sakakia
Distr: Honshu, Kyushu
Bibl: 45(10), 102, 172(31), 208, 210, 212, 219, 259, 382, 400, 406, 438, 464(29), 466(1), 481

2091. Euproctis pulverea Leech — Black-dotted yellow tussock moth
J. N.: Gomafu-ki-dokuga (Gomafu-dokuga; Gomafuri-dokuga; Gomafuri-ki-dokuga)
Host: Peach, plum, rose, citrus, Myrica rubra, Eurya japonica montana
Distr: Honshu, Shikoku, Kyushu — Loochoo, Korea, Formosa
Bibl: 168(2), 212, 222

2092. Euproctis subflava Bremer (Artaxa intensa; Euproctis flava) — Oriental tussock moth
J. N.: Dokuga (Bara-kemushi-ga; Bara-mushi; Dokuchō; Nami-dokuga; Obi-ukon; Ringo-dokukemushi; Ringo-no-dokukemushi; Torafu-kemushi; Tora-futo-mushi; Tora-futo-mushi-chō)
Host: Cherry, apple, pear, peach, oak, chestnut, Japanese beech, tea, persimmon, chrysanthemum, azalea, pomegranate, cotton, Japanese maple, loquat, quince, strawberry, ume, plum, apricot, rose, rubus, mulberry, fig, Japanese elm, willow, Japanese larch, Bush clover, Japanese wisteria
Distr: Honshu, Shikoku, Kyushu — Korea, Siberia, China, Ussuri, Amur
Bibl: 50, 102, 172(20, 21), 210, 212, 219, 224, 259, 261, 400, 453(35), 477

2093. Ivela auripes Butler — Yellow-legged tussock moth
J. N.: Kiashi-dokuga (Mizuki-kemushi-chō; Mizuki-shirochō; Usugumo-shirotae)
Host: Japanese spring orange, Japanese dogwood, Styrax Obassia
Distr: Hokkaido, Honshu — Korea, China
Bibl: 102, 168(10), 212, 219, 224, 259, 302(2), 316, 406

2094. Laelia coenosa Huebner — Sedge tussock moth
J. N.: Suge-dokuga (Usu-haiiroba)
Host: Rice, Gramineous plants
Distr: Hokkaido, Honshu — Korea, China, Manchuria, Amur, Ussuri, Europe
Bibl: 102, 172(38), 219, 259

2095. Liparis aurora Butler (Liparis mathura) — Daimyo oak tussock moth
J. N.: Kashiwa-maimai-ga (Ippiki-mushi; Kashiwa-kemushi; Kashiwa-maimai; Kashiwa-no-kemushi; Kemushi; Nara-kemushi-chō; Nara-kemushi-ga; Osuguro-usubeni-sazanami)
Host: Apple, pear, oak, pine, cherry, abelicea, chestnut, Daimyo oak
Distr: Hokkaido, Honshu, Shikoku, Korea, China, Manchuria, India
Bibl: 102, 172(22), 210, 212, 219, 224, 317, 406, 453(35), 477

2096. Liparis dispar Linne — * Gypsy moth
J. N.: Maimai-ga (Buranko-kemushi; Akamon-kemushi; Han-no-kemushi; Jipushi-ga; Ippiki-mushi; Hannoki-kemushi; Osuguro-sazanami; Ringo-buranko-kemushi; Ringo-no-buranko-kemushi; Shiraoi-chō)

2096. Liparis dispar Linne (Cont'd)
Host: Apple, pear, ume, cherry, plum, apricot, quince, persimmon, mulberry, camphor, Katsura tree, Japanese elm, Japanese paper mulberry, Empress tree, willow, pine, oak, chestnut, Japanese larch, poplar, Japanese cedar, azalea, Fatsia japonica, Japanese spring orange, Eurya japonica montana, maple, Japanese maple, tea, cotton, Bush clover, Crape myrtle, loquat, rose, strawberry, peony, rice, barley, wheat, Gramineous grasses
Histr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, China, Formosa, Europe, N. America
Bibl: 14(4), 29(1), 50, 94(47), 168(9), 172(11, 31), 210, 212, 219, 224, 311(2), 316, 322(26), 406, 420(1), 453(35), 477, 544

2097. Liparis fumida Butler — Red belly tussock moth
J. N.: Haraaka-maimai-ga (Shiriaka-sazanami)
Host: Japanese cedar, Japanese silver fir
Distr: Honshu, Shikoku, Kyushu
Bibl: 212, 224, 259, 353(25)

2098. Liparis monacha Linne — * Nun moth
J. N.: Nonne-maimai-ga (Haraaka-sazanami; Nonne-chō; Nonne-maimai)
Host: Coniferous plants
Distr: Hokkaido, Honshu — Saghalien, Korea, Siberia, Ussuri, Amur, Armenia, Europe
Bibl: 102, 212, 219, 224, 317, 406

2099. Liparis nobunagai Nagano — Nobunaga tussock moth
J. N.: Nobunaga-maimai
Host: Sakakia
Dister: Honshu
Bibl: 173(13, 16), 212, 222

2100. Maimaia furva Leech — Juniper tussock moth
J. N.: Uchijiro-maimai-ga (Uchijiro-maimai)
Host: Chinese juniper, juniper, Hinoki cypress
Distr: Honshu, Shikoku — China
Bibl: 168(1), 212, 222, 302(1)

2101. Numenes disparilis Staudinger — White-banded tussock moth
J. N.: Shiroobi-dokuga (Hayashi-shiraobi-dokuga)
Host: Japanese beech
Distr: Honshu
Bibl: 212, 224

2102. Orgyia gonostigma approximans Butler — Red-spotted tussock moth
J. N.: Akamon-dokuga (Kemushi; Ōgiya; Osushirohoshi-sazanami; Tsunokemushi; Tsunokemushi-ga)
Host: Apple, pear, cherry, ume, plum, apricot, gooseberry, current
Distr: Hokkaido, Honshu — Saghalien, Korea, China, Manchuria, Siberia, Europe
Bibl: 210, 212, 219, 224, 259, 316, 453(35), 477

2103. Orgyia thyellina Butler — White-spotted tussock moth
J. N.: Hime-shiromon-dokuga (Hime-ōgiya; Hime-tsunokemushi; Hime-tsunokemushi-ga; Hime-osuguro-sazanami; Kemushi; Kenagamushi; Ko-tsunokemushi; Ko-tsunokemushi-ga; Kuwa-kenagamushi; Kuwa-kenagamushi-ga; Tsunokemushi; Kuwa-no-kenagakemushi-ga)
Host: Apple, pear, peach, cherry, rose, persimmon, mulberry, oak, soybean, Kidney bean, Broad bean, Japanese wisteria, ivy, azalea, Empress tree, Bush clover, Chinese quince, Japanese quince, Crape myrtle, Osmanthus asiaticus, jujube, Gooseberry, currant, Japanese elm, chestnut, walnut, willow, poplar, Japanese alder, Daimyo oak, Chestnut-leaved oak, Nandina domectica, zelkova, Celtis sinensis japonica
Distr: Hokkaido, Honshu — Korea, Formosa
Bibl: 6, 50, 102, 210, 212, 219, 224, 259, 316, 400, 406, 407, 420(4), 453(35), 477, 544

2104. Porthesia xanthocampa Dyar — Mulberry yellow-tail moth
J. N.: Kuwa-kinkemushi-ga (Kuwa-no-kinkemushi; Mon-shiro-dokuga)
Host: Mulberry, apple, pear, cherry, ume
Distr: Honshu, Kyushu — Korea, China
Bibl: 102

2105. Stilpnotia salicis candida Staudinger (Stilpnotia salicis) — Oriental satin moth
J. N.: Yanagi-dokuga (Ashiguro-shirotae; Yanagi-dokuga-modoki)
Host: Willow, poplar
Distr: Hokkaido, Honshu — Korea, China, Siberia, Amur
Bibl: 102, 172(19, 23), 212, 219, 224, 259, 302(1), 317

2106. Topomesoides jonasi Butler — Japanese elder tussock moth
J. N.: Niwatoko-dokuga (Hoshi-usuiro-ukon)
Host: Japanese elder, rose
Distr: Honshu, Kyushu — Korea
Bibl: 102, 172(10, 38), 212, 224, 259, 302(1)

COLEPOTERA

Carabidae (Osamushi-ka)

2107. Amara chalcites Zimmermann — Globular refuse beetle
J. N.: Marugata-gomimushi (Ao-marugata-gomimushi)
Host: Stellaria media, Malachium aquaticum, Brassica Rapa perviridis nippono-oleifera
Distr: Hokkaido, Honshu, Shikoku Kyushu — China
Bibl: 2, 102, 208, 212, 216, 543

2108. Anisodactylus signatus Illiger (Harpalus ruficornis) — Refuse beetle
J. N.: Gomimushi (Gomokumushi; Gomi)
Host: Wheat, barley, oat,
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Siberia, Europe
Bibl: 102, 212

2109. Harpalus capito Morvitz — Larger refuse beetle
J. N.: Ō-gomoku-mushi
Host: Wheat, barley
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Korea, China, Siberia
Bibl: 102, 212

2110. Harpalus tridens Morawitz — Smaller refuse beetle
J. N.: Ko-gomokumushi
Host: Wheat, barley
Distr: Hokkaido, Honshu, Kyushu — China
Bibl: 102, 212

2111. Scarites pacificus Bates
J. N.: Naga-hyotan-gomimushi
Host: Upland rice
Distr: Honshu, Shikoku, Kyushu — Formosa, Korea, Manchuria
Bibl: 102, 212

Dytiscidae (Gengorō-ka)

2112. Cybister brevis Sharp — Black diving beetle
J. N.: Kuro-gengorō
Host: Young fishes
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 204

2113. Cybister japonicus Sharp — Japanese diving beetle
J. N.: Gengorō
Host: Young fishes, rice
Distr: Hokkaido, Honshu, Shikoku Kyushu — Korea, China, Formosa, Manchuria, Siberia, Amur
Bibl: 102, 204

2114. Cybister lewisianus Sharp — Lewis diving beetle
J. N.: Maru-kogata-gengorō
Host: Young fishes
Distr: Honshu
Bibl: 204

2115. Cybister limbatus Fabricius — Margined diving beetle
J. N.: Fuchitori-gengorō
Host: Young fishes
Distr: Honshu
Bibl: 204

2116. Cybister tripunctatus Olivier — Smaller diving beetle
J. N.: Kogatano-gengorō
Host: Young fishes, rice
Distr: Honshu, Shikoku, Kyushu — Bonin Isl., Korea, Loochoo, Formosa, China, Maley Pen., India, Africa, Europe Australia
Bibl: 102, 204

2117. Dytiscus (Macrodytes) marginalis Linne — False diving beetle
J. N.: Gengorō-damashi
Host: Young fishes, rice
Distr: Hokkaido, Honshu — Saghalien, Siberia, Europe, N. America
Bibl: 204

2118. Dytiscus (Macrodytes) sharpi Wehncke — Sharp diving beetle
J. N.: Kuro-gengoro-damashi
Host: Young fishes
Distr: Honshu
Bibl: 204

Staphylinidae (Hanekakushi-ka)

2119. Anthobium pollens Sharp — Pollen rove beetle
J. N.: Hanamuguri-hanekakushi (Hanamuguri-hanekakushimushi)
Host: Apple, pear
Distr: Honshu, Shikoku, Kyushu
Bibl: 2, 102, 32(239), 204, 212, 477

Temnochilidae (Trogositidae) (Kokunusuto-ka)

2120. Tenebroides mauritanicus Linne — * Cadelle (*Bolting-cloth beetle)
J. N.: Kokunusuto (Beikoku-no-shirohadamushi; Hirata-komemushi; Hotarumushi; Kashida; Kuromushi; Nagamushi; Nami-kokunusuto; Ō-kokunusto)
Host: Rice, flour, Stored cereal
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Cosmopoliton
Bibl: 204

Nitidulidae (Keshikisui-ka)

2121. Carpophilus chalybeus Murray (Carpophilus punctissimus) — Black flower beetle
J. N.: Kuro-hana-keshikisui
Host: Apple, pear
Distr: Hokkaido, Honshu — Siberia
Bibl: 2, 204, 212, 216

2122. Carpophilus dimidiatus Fabricius — * Corn sap beetle (* Meal sap beetle)
J. N.: Kuro-deomushi
Host: Stored cereal
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Cosmopolitan

2123. Carpophilus hemipterus Linne — * Dried-fruit beetle
J. N.: Kuriya-keshimushi (Buyu; Mame-mushi; Misomame-mushi; Misoya-bae)
Host: Soybean-paste
Distr: Hokkaido, Honshu, Kyushu, Shikoku — Europe, N. America
Bibl: 204

2123a. Epuraea sp
J. N.: Chairo-hana-keshikisui
Host: Chitrus
Distr: Honshu
Bibl: 14 (21)

Cucujidae (Hiratamushi-ka)

2124. Cathartus advena Walberg — * Foreign grain-beetle
J. N.: Kome-no-hiratamushi
Host: Stored cereal, etc.
Distr: Honshu, Shikoku, Kyushu — Wide-distribution
Bibl: 204

2125. Cathartus excisus Reitter — Tobacco flat beetle
J. N.: Ko-tabako-hiratamushi
Host: Cigar, Cigarette
Distr: Honshu, Kyushu — Wide-distribution
Bibl: 204

2126. Cathartus quadricollis Guerin — * Square-necked grain beetle
J. N.: Tabako-hiratamushi
Host: Tabacco, Stored cereal
Distr: Honshu — Wide-distribution
Bibl: 204

2127. Laemophloeus minutus Olivier — * Flat grain beetle
J. N.: Chibi-kakumune-hiratamushi
Host: Stored cereal, etc.
Distr: Honshu, Kyushu — Wide-distribution
Bibl: 204

2128. Laemophloeus pusillus Schoenfeld (Laemophloeus ferrugineus) — Japanese rusty grain beetle (*Flat grain beetle)
J. N.: Kakumune-hiratamushi (Kakumune-komezō; Kakumune-kokunusuto)
Host: Stored cereal, Flour
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 204

2129. Laemophloeus turicus Grouvelle — Smaller rusty grain beetle
J. N.: Ko-kakumune-hiratamushi
Host: Stored cereal, etc.
Distr: Honshu — Wide-distribution
Bibl: 204

2130. Oryzaephilus surinamensis Linne — * Saw-toothed grain beetle
J. N.: Kona-hiratamushi (Ko-kokuzō; Nokogiri-kokunusto; Nokogiri-komezō; Nokogiri-kokuzō)
Host: Stored cereal, flour
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Europe, N. America
Bibl: 204

2131. Silvanus mercator Fauv. — * Merchant grain beetle
J. N.: Ōme-kona-hiratamushi
Host: Stored cereal, flour
Distr: Honshu — Wide-distribution
Bibl: 204

Colydiidae (Hosokatamushi-ka)

2132. Bitoma parallera Sharp (Bothrideres elongatus) — Narrow hard beetle
J. N.: Hosokatamushi
Host: Evergreen oak (Timber)
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Ceylon, Philippines, Madagascar, Spain, Guinea
Bibl: 204

2133. Murmidius ovalis Beck — Grain narrow hard beetle
J. N.: Kura-hosokatamushi
Host: Stored cereal
Distr: Honshu
Bibl: 255

Endomychidae (Tentōmushidamashi-ka)

2134. Saula japonica Gorham — Yellow false lady beetle
J. N.: Kiiro-tentōmushidamashi (Beni-hamushidamashi; Yamato-kiiro-tentōdamashi)
Host: Citrus, camphor
Distr: Honshu, Shikoku, Kyushu — Formosa
Bibl: 2, 102, 204, 212, 216, 543

Coccinellidae (Tentōmushi-ka)

2135. Alesia discolor Fabricius (Coelophora calypso) — Yellowish lady beetle
J. N.: Chairo-tentōmushi (Kiiro-tentō)
Host: Rice, Legumineous plants
Distr: Honshu, Shikoku, Kyushu — Formosa, Java, China, Siam, Philippines, Borneo
Bibl: 223, 461(21), 466(8), 471(666)

2136. Coccinella septempunctata Fabricius — Seven-spotted lady beetle
J. N.: Nanahoshi-tentōmushi (Komon-nanahoshi-tentōmushi)
Host: Rice, wheat, barley, Legumineous plants
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Cosmopolitan
Bibl: 102, 466(8), 471(666), 546

2137. Epilachna pustulosa Kono — Thistle lady beetle
J. N.: Kobu-ō-nijuyahoshi-tentōmushi
Host: Cirsium Kamtschaticum, Cirsium heianum
Distr: Hokkaido
Bibl: 112(11)

2138. Epilachna sparsa orientalis Dieke (Epilachna vigintioctomaculata; Epilachna 28-punctata) — Potato lady beetle (28-spotted lady beetle)

J. N.: Nijūyahoshi-tentōmushi (Nijūyachihoshi-tentōmushi; Nijūyahoshi-tentō; Tentōmushi-damashi)

Host: Potato, Eggplant, Cucumber, Tomato, Red pepper, beans

Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa, Manchuria, Siberia

Bibl: 2, 14(6, 8), 28(5), 102, 204, 210, 172(3, 23), 212, 216, 304, 472, 482, 513(3), 546

2139. Epilachna vigintioctomaculata Motschulsky (Epilachna 28-punctata; E. nipponica Lewis) — Larger Potato lady beetle (Large 28-spotted lady beetle)

J. N.: Ō-nijūyahoshi-tentōmushi (Anekomushi; Babamushi; Dorobō-tentō; Himekomushi; Kamemushi; Kamenokomushi; Manjūmushi; Gokemushi; Nijūyahoshi; Nijūyahoshi-tentōmushi; Ō-nijūhachihoshi-tentōmushi; Ō-nijūyaboshi-tentōmushi; Ō-tentōmushi; Wappamushi; Ō-tentōmushi-damashi; Tentōmushi; Yomekomushi)

Host: Potato, eggplant, tomato, cucumber, soybean, Japanese butterbur, onion, maize, Foxtail millet, burdock, pumpkin, squash, wasabi, hollyhock, Adzuki bean, Broad bean, Garden pea, sugarbeet, Red pepper, Physalis Francheti Bunyardii

Distr: Hokkaido, Honshu, Kyushu — China

Bibl: 14(6), 102, 172(3, 38), 204, 210, 212, 304, 382, 420(4), 482, 513(3), 546

2140. Solanophila admirabilis Crotch — Ten-spotted lady beetle

J. N.: Tohoshi-tentōmushi (Jūichiboshi-tentōmushi; Taihorin-dandara-tentō; Tohoshi-tentō)

2140. Solanophila admirabilis Crotch (Cont'd)
Host: Loofah, Gynostemma pentaphyllum, Melothria japonica, Momordica Charantia senegalensis, Trichosanthes Anguina, Trichosanthes quadricirrha
Distr: Honshu, Shikoku, Kyushu — China
Bibl: 2, 102, 168(8), 172(3), 212, 216, 304, 382, 482, 513, 543

Dermestidae (Katsuobushimushi-ka)

2141. Anthrenus fuscus Olivier — Dark roundish skin beetle
J. N.: Shimofuri-maru-katsuobushimushi
Host: Dried fish and meat, Pollen of umbelliferae
Distr: Honshu, Kyushu — Europe
Bibl: 205

2142. Anthrenus museorum Linne — Small roundish skin beetle
J. N.: Chibi-maru-katsuobushimushi
Host: Dried fish and meat
Distr: Honshu, Kyushu — Wide-distribution
Bibl: 205

2143. Anthrenus scrophulariae Linne — * Carpet beetle (*Buffalo moth)
J. N.: Hana-maru-katsuobushimushi
Host: Animal products
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Cosmopolitan
Bibl: 205

2144. Anthrenus verbasci Linne — * Varied carpet beetle (*Cabinet beetle)
J. N.: Hime-maru-katsuobushimushi (Hyōhon-no-hime-maru-katsuobushimushi)
Host: Silkworm cocoon, wool, Citrus-flower
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Europe, N. America
Bibl: 14(2, 20), 102, 172(33), 204, 205, 212, 355(7), 543, 544

2145. Anthrenus vorax Waterhause — * Furniture carpet beetle
J. N.: Akaobi-katsuobushimushi
Host: Dried fish and meat
Distr: Honshu — Siberia, Korea, N. America, India
Bibl: 102

2146. Attagenus japonicus Reitter — Japanese black carpet beetle
(Attagenus piceous)
J. N.: Hime-katsuobushimushi
(Hime-katsuomushi)
Host: Silkworm cocoon, Raw silk, fur, wool
Distr: Hokkaido, Honshu, Kyushu — Korea, Formosa
Bibl: 102, 205

2147. Dermestes cadaverinus Fabricius — Dried-fish beetle
J. N.: Katsuobushimushi
(Haraguro-katsuobushimushi)
Host: Silkworm cocoon, dried fish and meat, fur
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 102, 205

2148. Dermestes carnivorus Fabricius — Lesser dried-fish beetle
J. N.: Hoshika-katsuobushimushi
Host: Dried fish and meat
Distr: Honshu

2149. Dermestes coarctatus Harold — Brown dried-fish beetle
J. N.: Tobi-katsuobushimushi
(Ko-katsuomushi; Katsuobushimushi)
Host: Silkworm cocoon, Dried fish and meat
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Siberia
Bibl: 102, 205

2150. Dermestes tesselatocollis Motschulsky — Reddish-pubescent dried-fish beetle
J. N.: Keaka-katsuobushimushi
Host: Silkworm cocoon, Dried fish and meat
Distr: Honshu, Kyushu — Siberia
Bibl: 102, 205

2151. Dermestes vulpinus Fabricius — * Leather beetle
J. N.: Harajiro-katsuobushimushi
(Katsuomushi)
Host: Dried fish and meat
Distr: Honshu, Kyushu — Formosa, Wide-dsitribution
Bibl: 205

2152. Megatoma varius Matsumura et Yokoyama — Red-marmorate dried-fish beetle
J. N.: Akamadara-katsuobushimushi
Host: Dried fish and meat
Distr: Honshu, Kyushu
Bibl: 102

2153. Trinodes hirtus Fabricius — Minute pubescent skin beetle
J. N.: Chibi-ke-katsuobushimushi
Host: Dried fish and meat
Distr: Honshu — Europe
Bibl: 102

Hydrophilidae (Gamushi-ka)

2154. Hydrophilus affinis sharp — Small hydrophilid
J. N.: Ko-gamushi
Host: Rice
Distr: Honshu, Shikoku, Kyushu — Korea, Oriental region

2155. Hydrophilus acuminatus Motschulsky (Hydrophilus cognatus) — Large Hydrophilid
J. N.: Gamushi (Ō-gamushi)
Host: Rice
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 2, 102, 172(18), 212, 216, 255, 543

2156. Sternolophus rufipes Fabricius — Smallest hydrophilid
J. N.: Hime-gamushi
Host: Rice
Distr: Honshu, Shikoku, Kyushu — Loochoo, Korea, Formosa, Oriental region
Bibl: 102

Helodidae (Maruhananomi-ka)

2157. Scirtes japonicus Kirsenwetter — Hemp helodid
J. N.: Tobiiro-maruhananomi (Asa-maruhananomi; Nomimodoki-mushi; Tobiiro-hananomi)
Host: Hemp
Distr: Honshu
Bibl: 2, 102, 208, 543

Cantharidae (Hotaru-ka)

2158. Athemus suturellus Motschulsky — Striated cantharid
J. N.: Jōkaibon (Kikusui-damashi; Kikusui-modoki)
Host: Citrus
Distr: Hokkaido, Honshu, Shikoku Kyushu — Korea, Loochoo
Bibl: 14(19), 102, 172(10, 39); 212, 216, 543

2159. Athemus vitellinus Kirsenwetter — Black-spotted cantharid
J. N.: Seboshi-jōkai (Hime-Kikusui-damashi)
Host: Citrus
Distr: Honshu, Shikoku, Kyushu
Bibl: 14(19), 102, 212, 216, 546

Melyridae (Himebotaru-ka)

2160. Malachius xantholoma Kirsenwetter — Yellow-tipped melyrid
J. N.: Tsumaki-ao-jōkai (Tsumaki-ao-jōkaibon)
Host: Citrus
Distr: Hokkaido, Honshu, Kyushu
Bibl: 2, 14(19), 102, 212, 216

Cleridae (Kwakkōmushi-ka)

2161. Necrobia ruficollis Fabricius — Red-shouldered ham beetle
J. N.: Akakubi-hoshikamushi (Hoshika-no-kōchū)
Host: Dried fish and meat, Cocoon and pupae of silkworm
Distr: Hokkaido, Honshu, Shikoku Kyushu — Cosmopolitan
Bibl: 102, 205

2162. Necrobia rufipes Fabricius — * Red-legged ham beetle
J. N.: Akaashi-hoshikamushi (Hoshika-no-kochū)
Host: Dried fish and meat.
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Cosmopolitan
Bibl: 205

2163. Necrobia violacea Linne — Blue ham beetle
J. N.: Ruri-hoshikamushi (Ruri-honemushi)
Host: Dried fish and meat
Distr: Hokkaido, Honshu, Shikoku Kyushu — Cosmopolitan
Bibl: 102, 205

Lymexylonidae (Tsutsushinkuimushi-ka)

2164. Hylocoetes cossis Lewis — Woodworm
J. N.: Tsumaguro-tsutsushinkuimushi (Tsumaguro-tsutsushinkui)
Host: Japanese white birch, Japanese alder, Several broad-leaved trees
Distr: Hokkaido, Honshu, Kyushu
Bibl: 205

Anobiidae (Shibanmushi-ka)

2165. Ernobius abietis Fabricius — Japanese silver fir Wood worm
J. N.: Momo-shibanmushi (Momo-no-shibanmushi)
Host: Japanese silver fir, bamboo, Coniferous plants
Distr: Honshu — Europe
Bibl: 205

2166. Lasioderma serricorne Fabricius (Lasioderma testacea) — * Cigarette beetle
J. N.: Tabako-shibanmushi (Tabakomushi)
Host: Cigarettee, Cigar
Distr: Honshu, Shikoku, Kyushu — Cosmopolitan
Bibl: 205

2167. Nicobium castaneum Olivier (Nicobium hirtus) — Pubescent anobiid
J. N.: Kebuka-shibanmushi
Host: Broad-leaf trees
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Europe, N. America
Bibl: 102, 205

2168. Oligomerus brunneus Olivier — Bamboo spider beetle
J. N.: Take-shibanmushi (Take-no-shibanmushi)
Host: Bamboo, Daimyo oak, Japanese hazelnut
Distr: Honshu, Kyushu — Formosa, Europe
Bibl: 205

2169. Ptilineurus marmoratus Reitter — Pectinate-horned Anobiid
J. N.: Kushihige-shibanmushi (Kemadara-shibanmushi)
Host: Broad-leaf trees, Mat rush
Distr: Honshu, Shikoku, Kyushu — East Indies
Bibl: 102, 205

2170. Sitodrepa panicea Linne — * Drug-store beetle
J. N.: Jinsan-shibanmushi (Jinsanmushi)
Host: Flour, Biscuit, Cracker
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Cosmopolitan
Bibl: 205

Ptinidae (Hyōhonmushi-ka)

2171. Gibbium psyllioides Czempinski (Gibbium scotias) — Globose spider beetle
J. N.: Semaru-hyōhonmushi
Host: Dried specimens of animals and plants
Distr: Honshu, Kyushu — Cosmopolitan
Bibl: 102, 205

2172. Niptus helleri Reitter — Japanese brown spider beetle
J. N.: Kabairo-hyohonmushi
Host: Dried-meat
Distr: Honshu
Bibl: 102

2173. Ptinus fur Linne — * White-marked spider beetle
J. N.: Hyōhonmushi (Hyōhon-no-kōchū)
Host: Flour, Dried specimens of animals and plants
Distr: Hokkaido, Honshu, Shikoku Kyushu — Cosmopolitan
Bibl: 102, 205

Bostrichidae (Nagashinkui-ka)

2174. Dinoderus japonicus Lesne — Japanese bamboo shot-hole borer
J. N.: Take-nagashinkui (Take-no-nagashinkui)
Host: Bamboo
Distr: Honshu
Bibl: 205

2175. Dinoderus tsugae Matsumura — Japanese hemlock bostrichid
J. N.: Tsuga-nagashinkui
Host: Hinoki-cypress, Japanese hemlock, Japanese silver fir, Japanese cedar
Distr: Honshu
Bibl: 205

2176. Rhyzopertha dominica Fabricius — * Lesser grain borer
J. N.: Mugi-nagashinkui (Kimuimushi; Koku-shinkuimushi; Kokumushi-no-kikuimushi; Kona-nagashinkui; Momi-nagashinkui; Ōmugi-nagashinkui)
Host: Stored cereal, Flour
Distr: Hokkaido, Honshu, Kyushu — Formosa, India, Australia, Africa, N. America
Bibl: 205

2177. Sinoxylon japonicum Lesne — Two-horned stem-boring beetle
J. N.: Futatsuno-nagashinkui (Futatsuno-shinkui; Futaonaga-shinkui)
Host: Mulberry, Persimmon, oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 205

Lyctidae (Hiratakikuimushi-ka)

2178. Lyctoxylon japonum Reitter — Small bamboo borer
J. N.: Hime-hiratakikuimushi
Host: Bamboo
Distr: Honshu
Bibl: 524

2179. Lyctus brunneus Stephens — Bamboo Borer
J. N.: Hiratakikuimushi (Take-shinkui; Take-no-shinkui)
Host: Bamboo, Timbers of Broad-leaf trees
Distr: Honshu, Shikoku, Kyushu — Cosmopolitan
Bibl: 102, 205

2180. Lyctus linearis Goeze — Oak lyctid
J. N.: Nara-hiratakikuimushi
Host: Oak, Evergreen oak
Distr: Hokkaido — N. America Europe
Bibl: 524

Buprestidae (Tamamushi-ka)

2181. Agrilus auriventris Sauders (Agrilus citri) — Citrus flat-headed borer
J. N.: Mikan-nagatamamushi (Mikan-no-nagatamamushi; Mikan-tamamushi)
Host: Citrus
Distr: Kyushu — Loochoo, Formosa
Bibl: 32(150), 102, 332(3), 339(2), 454(22), 466(8), 471(89, 636), 477

2182. Agrilus cyaneoniger Saunders — Flat-headed evergreen oak borer
J. N.: Kuro-nagatamamushi (Ao-nagatamamushi; Hime-tamamushi; Kashi-nagatamamushi)
Host: Evergreen oak
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102

2183. Agrilus mali Murayama — Apple tree borer
J. N.: Ringo-nagatamamushi(Ringo-himetamamushi)
Host: Apple, Quince
Distr: Honshu — Korea
Bibl: 14(2), 29(1, 11), 339(2)

2184. Agrilus spinipennis Lewis — Flat-headed Zelkova borer
J. N.: Keyaki-nagatamamushi (Togebane-nagatamamushi)
Host: Zelkova, Japanese elm
Distr: Honshu
Bibl: 102

2185. Buprestis japonensis Saunders — Black metallic beetle
J. N.: Kuro-tamamushi (Yamato-himetamamushi)
Host: Coniferous trees
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Bonin Isl., Loochoo, Formosa
Bibl: 102

2186. Chalcophora japonica Gory * Metallic beetle
(Chalcophora chinensis)
J. N.: Uba-tamamushi (Oba-tamamushi; Yamato-ubatamamushi)
Host: Pine, Evergreen oak
Distr: Honshu, Shikoku, Kyushu Formosa, India, Korea, Loochoo
Bibl: 2, 102, 168(2), 212, 216, 316, 339(2), 457(4), 461(19), 543

2187. Chalcophorella amabilis Snellen van Vollenhoven Green buprestid
(Ptosima chinensis)
J. N.: Ao-madara-tamamushi (Ao-oba-tamamushi; Ko-tamamushi)
Host: Pine
Distr: Honshu, Shikoku Korea
Bibl: 2, 102, 168(2), 212, 213, 461(19)

2188. Chrysobothris sorieri Laporte Pine six-dotted buprestid
J. N.: Matsu-mutsuboshi-tamamushi
Host: Pine, Japanese larch
Distr: Honshu Korea, Europe, Manchuria, Siberia, N. Africa
Bibl: 457(4)

2189. Chrysobothris succedanea Saunders Six-spotted buprestid
J. N.: Mutsuboshi-tamamushi (Hoshi-tamamushi, Kashi-no-mutsuboshi-tamamushi)
Host: Oak, Japanese maple, pear, loquat
Distr: Honshu
Bibl: 2, 102, 339(2), 477

2190. Chrysochroa fulgidissima Schoenherr Two-striped green buprestid
(Chrysochroa elegans, Chrysochroa alternanas, Chrysochroa coeruleocephala, Chrysochroa fuligida)
J. N.: Tamamushi (Futasuji-ao-tamamushi; Futasuji-tamamushi; Nami-tama; Yamato-ruri-tamamushi; Yamato-tamamushi; Yamato-tama)

2190. Chrysochroa fulgidissima Schoenherr (Cont'd)
(Chrysochroa elegans, Chrysochroa alternans, Chrysochroa coeruleocephala, Chrysochroa fuligida)
Host: Cherry, Persimmon, peach, Evergreen oak, pine, Japanese maple, citrus
Distr: Honshu, Shikoku, Kyushu — Korea, Okinawa, Formosa
Bibl: 2, 102, 172(30, 38), 212, 216, 316, 339(2), 454(2), 461(19), 477, 543

2191. Coraebus quadriundulatus Motschulsky — Rubus berry beetle
J. N.: Shiroobi-nagabosotamamushi (Shiraobi-nagatamamushi; Shiroobi-nagatamamushi)
Host: Rubus
Distr: Hokkaido, Honshu, Shikoku Kyushu — China, Himalaya, Kashimir
Bibl: 2, 102, 543

2192. Crytodactylus gracilis Schoenfeldt — Chestnut twig borer
J. N.: Kuri-tamamushi (Kuri-nagatamamushi; Kuri-no-oeguri-tamamushi)
Host: Chestnut
Distr: Honshu
Bibl: 102, 172(38), 339(2), 477

2193. Dicerca aino Lewis — Two-tailed buprestid
J. N.: Futao-tamamushi (Ainu-futaotamamushi)
Host: Saghalien fir, Evergreen oak, Japanese alder
Distr: Honshu, Hokkaido — Saghalien
Bibl: 2, 212, 216

2194. Lampra bellula Lewis — Yellow-margined buprestid
J. N.: Kinheri-kuroboshi-tamamushi (Kinheri-tamamushi)
Host: Japanese elm, Japanese linden — Korea
Distr: Hokkaido
Bibl: 2, 212, 216, 457(4)

2195. Lampra masudai Kano — Hinoki cypress borer
J. N.: Masuda-kuroboshi-tamamushi (Hinoki-tamamushi; Masuda-komon-tamamushi)
Host: Hinoki Cypress
Distr: Honshu, Shikoku, Kyushu
Bibl: 168(7), 198(1)

2196. Lampra vivata Lewis — Black-dotted buprestid
J. N.: Kuroboshi-tamamushi (Midori-kuroboshi-tamamushi)
Host: Japanese Northern Hemlock
Distr: Hokkaido, Honshu, Shikoku
Bibl: 2, 212, 216, 546

2196a. Lampra sp.
J. N.: Nashi-tamamushi
Host: Pear
Distr: Honshu
Bibl: 339(2)

2197. Trachys medita Sauders — Cherry leaf-miner beetle
J. N.: Akagane-chibi-tamamushi
Host: Cherry, quince, Prunus tomentosa
Distr: Honshu — Korea
Bibl: 14(14), 212, 477

2198. Trachys subbicornis Motschulsky (Trachys griseofasciatus) — Zelkova leaf-miner beetle
J. N.: Ajia-chibi-tamamushi Namigata-chibi-tamamushi; Ko-sabi-tamamushi)
Host: Zelkova
Distr: Hokkaido, Honshu, Shikoku Kyushu
Bibl: 2, 102, 172(14), 204, 212, 317, 339(2), 543

2198. Trachys sp
J. N.: Ume-chibi-tamamushi
Host: Ume
Distr: Honshu
Bibl: 14(18), 333(40)

Elateridae (Kometsukimushi-ka)

2199. Agriotes fuscicollis Miwa — Barley wireworm
J. N.: Tobiiro-munaboso-kometsuki (Hanekomushi; Hariganemushi; Kometsuki; Kometsukimushi; Mugi-no-hariganemushi; Mugi-no-kometsukimushi)
Host: Wheat, barley, oat, maize, Foxtail millet, potato, eggplant, tomato, cucumber
Distr: Hokkaido — Saghalien
Bibl: 112(3), 464(65)

2200. Agriotes persimilis Lewis — Larger brown click click beetle
J. N.: Ō-kabairo-kometsukimushi (Ō-kabairo-kometsuki)
Host: Wheat, barley, oat, maize, eggplant, potato, tomato, beans, cucurbits, crucifers
Distr: Hokkaido, Honshu — Saghalien
Bibl: 154(1), 212, 464(65)

2201. Agriotes sericeus Candeze (Agriotes ferruginipennis) — Japanese wheat wireworm
J. N.: Kabairo-kometsukimushi (Hariganemushi; Hataori; Kabairo-kometsuki; Kometsukimushi; Mugi-kometsuki; Mugi-no-hariganemushi)
Host: Rice, wheat, barley, millet, maize, potato, sweet potato, eggplant, tobacco, carrot, Foxtail millet, dasheen, Stone leek, beans, hemp, daikon, cucurbits, mulberry, bamboo, persimmon, citrus
Distr: Hokkaido, Honshu
Bibl: 102, 204, 210, 212, 256, 464(65), 481, 482, 544

2202. Athous sinuatus Lewis — Polished flower click beetle
J. N.: Tsuyahada-kometsukimushi
Host: Wheat, barley
Distr: Honshu, Shikoku

2203. Athous (Heterathous) virens Candeze — Wheat flower click beetle
J. N.: Mugi-hana-kometsuki
Host: Wheat, barley
Distr: Honshu, Shikoku, Kyushu

2204. Cardiophorus vulgaris Motschulsky (Cardiophorus niponicus; Cardiophorus pinguis) — Black flower click beetle
J. N.: Kuro-hana-kometsukimushi (Kuro-hana-kometsuki)
Host: Citrus, Daimyo oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu — East Siberia
Bibl: 2, 212, 216, 464(65), 546

2205. Corymbites (Metactenicerus) gratus Lewis — Cupreous flattened click beetle
J. N.: Dōgane-hirata-kometsukimushi
Host: Citrus
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 102, 464(65)

2206. Corymbites notabilis Candeze — Citrus flower click beetle
J. N.: Mikan-hanakometsuki
Host: Citrus
Distr: Honshu, Kyushu
Bibl: 524

2207. Corymbites (Actenicerus) pruinosus Candeze — Frosted click beetle
J. N.: Shimofuri-kometsukimushi (Shimofuri-kometsuki)
Host: Wheat, barley
Distr: Hokkaido, Honshu, Shikoku, Kyushu

2208. Corymbites (Actenicerus) pruinosus orientalis Candeze (Corymbites serrifera) — Smaller frosted click beetle
J. N.: Hime-shimofuri-kometsukimushi
Host: Citrus
Distr: Honshu, Kyushu
Bibl: 2, 102, 172(20), 212, 216, 464(65)

2209. Corymbites (Selatosomus) puncticollis Motschulsky — Coppery click beetle
J. N.: Kogane-kometsukimushi (Kogane-kometsuki)
Host: Kidney bean, Melons
Distr: Hokkaido, Honshu — Saghalien

2210. Lacon binodulus Motschulsky — Brown click beetle
J. N.: Sabi-kometsukimushi (Sabi-kikori; Sabi-kometsuki)
Host: Wheat, barley, oat, maize, potato, citrus, apple
Distr: Hokkaido, Honshu, Shikoku Kyushu — Korea, Loochoo
Bibl: 2, 102, 172(22), 212, 216, 464(65), 477, 482, 543

2211. Lacon fuliginosus Candeze — Elongate brown flower click beetle
J. N.: Hoso-sabi-kometsukimushi (Hoso-sabi-kikori)
Host: Wheat, barley
Distr: Hokkaido, Honshu, Shikoku Kyushu — Loochoo, Corea
Bibl: 102

2212. Melanotus annosus Candeze — Brown pectinate-horned click beetle
J. N.: Tobiiro-kushi-kometsukimushi (Kuro-kushi-kometsuki; Tobiiro-kushi-kometsuki)
Host: Citrus
Distr: Honshu, Shikoku, Kyushu — Oshima, Korea
Bibl: 102, 464(65)

2213. Melanotus caudex Lewis — Sweet potato wire worm
J. N.: Marukubi-kushi-kometsukimushi (Marukubi-kushi-kometsuki)
Host: Wheat, barley, oat, potato, Sweet potato, beans, cabbage, carrot, tomato, cucurbits, Cruciferous vegetables
Distr: Honshu, Shikoku, Kyushu
Bibl: 388

2214. Melanotus erythropygus Candeze — Small flower click beetle
J. N.: Kogata-kometsukimushi (Kogata-kometsuki; Kogata-no-kometsuki; Kogata-no-kushi-kometsukimushi)
Host: Wheat, barley
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 2, 172(22), 212, 216, 464(65)

2215. Melanotus invectitius Candeze — Narrow-apex click beetle
J. N.: Sakiboso-kushi-kometsukimushi
Host: Wheat, barley
Distr: Honshu, Shikoku, Kyushu

2216. Melanotus legatus Candeze (Melanotus laticollis) — Pectinate-horned click beetle
J. N.: Kushi-kometsukimushi (Kometsukimushi)
Host: Wheat, barley, beans, bamboo, apple
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, China, Loochoo, Formosa
Bibl: 34(41), 172(22), 212, 216, 461(23), 464(65), 543

2217. Melanotus senilis Candeze — Broad-thorax click beetle
J. N.: Munebiro-kushi-kometsukimushi
Host: Wheat, barley
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Loochoo

2218. Paracardiophorus pullatus Candeze — Broad-belly click beetle
J. N.: Dōbuto-kometsukimushi
Host: Wheat, barley, oat
Distr: Hokkaido, Honshu, Shikoku Kyushu — Korea,

2219. Platynchus pauper Candeze — Long-necked click beetle
J. N.: Kubinaga-kometsukimushi
Host: Wheat, barley
Distr: Hokkaido, Honshu, Shikoku, Kyushu

2220. Silesis musculus Candeze — Broad-mouth click beetle
J. N.: Kuchibuto-kometsukimushi (Kuchibuto-kometsuki)
Host: Wheat, barley, oat, maize, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Loochoo

2221. Spheniscosomus restrictus Candeze — Thick-horned click beetle
J. N.: Higebuto-kometsukimushi
Host: Wheat, barley
Distr: Honshu — Korea, Formosa

Languriidae (Kometsukimodoki-ka)

2222. Anadastus filiformis Fabricius — Red false click beetle
J. N.: Aka-kometsukimodoki
Host: Foxtail-millet
Distr: Honshu, Shikoku, Kyushu — China, Burma
Bibl: 102, 172(39), 212, 216

Tenebrionidae (Gomimushidamashi-ka)

2223. Alphitobius fagi Panzer — Drug darkling beetle
J. N.: Kyūryūchū
Host: Stored cereal, grains, etc.
Distr: Honshu, Kyushu — Korea, China, Europe

2224. Gonocephalum japanum Motschulsky — Japanese sandy ground beetle
J. N.: Hime-suna-gomimushidamashi (Sunamoguri)
Host: Strawberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 102, 172(12), 212, 216, 543

2225. Gonocephalum pubens Marseul (Opaturum depressum) — Flattened sandy ground beetle
J. N.: Suna-gomimushi (Ō-sunamoguri;
Host: Sugarcane
Distr: Hokkaido, Honshu — China, Formosa, India
Bibl: 2, 102, 208, 212, 216, 543

2226. Tenebrio molitor Linne (Hypophloeus floricola) — * Yellow meal worm
J. N.: Usuiro-gomimushidamashi
Host: Flour, biscuit, cracker
Distr: Honshu, Kyushu — Cosmopolitan
Bibl: 102

2227. Tenebrio obscurus Fabricius (Tenebrio tenebrioides) — Dark meal worm
J. N.: Kome-gomimushidamashi (Kome-osamushi; Kome-no-gomimushidamashi)
Host: Flour, Stored cereal
Distr: Hokkaido, Honshu, Kyushu — Cosmopolitan
Bibl: 102, 205

2228. Tribolium confusum Jacq. du Val — * Confused flour beetle (*Flour beetle)
J. N.: Konhyūzu-kokunusutomodoki
Host: Stored cereal
Distr: Honshu — Cosmopolitan

2229. Tribolium ferrugineum Fabricius (Tribolium castaneum) — * Red flour beetle
J. N.: Kokunusutomodoki (Kokunusuto)
Host: Stored cereal, Biscuit, Cracker
Distr: Hokkaido, Honshu, Shikoku, — Cosmopolitan
Bibl: 102, 205

Lagriidae (Hamushidamashi-ka)

2230. Lagria nigricollis Hope — False leaf beetle
(Lagria rufipennis)
J. N.: Hamushidamashi (Hamushimodoki; Nami-hamushidamashi)
Host: Legumineous plants
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Siberia, China
Bibl: 2, 102, 204, 212, 216, 543

Oedemeridae (Kamikirimodoki-ka)

2231. Nacerda melanura Linne — Black-tipped Oedemerid
J. N.: Tsumaguro-kamikirimodoki
Host: Timbers of pine
Distr: Hokkaido, Honshu, Kyushu — Korea, Siberia, N. America, Europe, C. America, S. Africa, Australia
Bibl: 524

2232. Xanthochroa waterhousei Harold — Greenish Oedemerid
J. N.: Ao-kamikirimodoki (Akahoshi-kamikiridamashi)
Host: Citrus
Distr: Hokkaido, Honshu, Kyushu — Saghalien
Bibl: 524

Mordellidae (Hananomi-ka)

2233. Mordellistena cannabisi Matsumura (Mordellistena comes) — Hemp borer
J. N.: Asa-hananomi (Asa-no-hananomi; Asa-no-shinkuimushi; Asa-no-zuimushi; Hananomi)
Host: Hemp
Distr: Hokkaido, Honshu, Kyushu
Bibl: 2, 210, 212, 204

Rhipiphoridae (Ōhananomi-ka)

2234. Pelectomoides (Micropelectomoides) japonica Pic — Timber borer rhipiphorid
J. N.: Kikui-ōhananomi
Host: Japanese linden, etc.
Distr: Hokkaido, Honshu — Formosa
Bibl: 524

Cryptophagidae (Himekinokomushi-ka)

2234a. Cryptophagus sp.
J. N.: Hime-kinokomushi
Host: Citrus (Calyx)
Distr: Honshu
Bibl: 477

Meloidae (Tsuchihanmyō-ka)

2235. Epicauta gorhami Marseul — Bean blister beetle
J. N.: Mamehanmyō (Mame-no-gensei)
Host: Soybean, adzuki bean, eggplant potato, carrot, peanut, Broad bean
Distr: Honshu, Kyushu
Bibl: 2, 102, 172(11), 210, 212, 216, 204, 382, 407, 482, 543

2236. Epicauta taishoensis Lewis (Epicauta reini) — Black bean blister beetle
J. N.: Kuro-mamehanmyō (Rain-tsuchihammyō)
Host: Beans
Distr: Honshu, Kyushu
Bibl: 2, 172(11), 212, 216, 546

2237. Lytta chinensis Motschulsky (Litta caraganae) — Green blister beetle
J. N.: Midori-tsuchihanmyō (Midori-gensei)
Host: Oak, Japanese cork tree, False acacia, Japanese wisteria
Distr: Kyushu — Korea, China, Siberia
Bibl: 102, 212, 457(4), 30(1)

2238. Meloe auriculatus Marseul (Meloe coarctatus; Meloe proscarabaeus) — Small blister beetle
J. N.: Hime-tsuchihanmyō (Ko-tsuchihanmyō, Tsuchihanmyō)
Host: Chinese cabbage, Toothed bur clover, Paederia chinensis
Distr: Hokkaido, Honshu, Kyushu
Bibl: 2, 102, 212, 216

2239. Meloe corvinus Marseul (Meloe coarctatus) — Round necked blister beetle
J. N.: Marukubi-tsuchihanmyō
Host; Broad bean, Chinese milk vetch, Toothed bur clover, Dandelion, Trifolium repens, Vicia hirsuta, Galium spurium echinospermum
Distr: Hokkaido, Honshu, Shikoku — Saghalien, Korea
Bibl: 2, 172(11), 212, 216, 543

2240. Meloe semenowi Jakowlew (Meloe lobata; Meloe violaceus) — Elongate necked blister beetle
J. N.: Kubinaga-tsuchihanmyō (Ō-tsuchihanmyō; Karafuto-tsuchihanmyō)
Host: Paederia chinensis
Distr: Hokkaido — Saghalien, Korea, Siberia
Bibl: 2, 212, 546

Bruchidae (Mamezō-ka)

2241. Bruchidius dorsalis Faler. in Schoenhard — Japanese honey locust bean weevil
J. N.: Saikachi-mamezōmushi (Ō-mamezōmushi)
Host: Japanese honey locust
Distr: Honshu — China, India
Bibl: 102

2242. Bruchidius terrenus Sharp — Siris bean weevil
J. N.: Kuromadara-mamezōmushi (Nemunoki-mamezōmushi)
Host: Siris
Distr: Honshu
Bibl: 14(24), 172(38), 283(2)

2243. Bruchus japonicus Harold (Bruchus fulvipes) — Two-spotted bean weevil
J. N.: Futamon-mamezōmushi (Akahige-mamezōmushi; Kiashi-mamezōmushi)
Host: Soybean, Adzuki bean
Distr: Honshu, Kyushu
Bibl: 212

2244. Bruchus pisorum Linne (Mylabris dorsalis; Bruchus pisi) — * Pea weevil
J. N.: Endō-mamezōmushi (Endō-hige-zōmushi; Endō-no-zōmushi; Endō-zōmushi; Mame-hige-zōmushi; Ō-mamezō; Ō-mamezōmushi; Shiro-azukimushi)
Host: Chinese milk vetch, Garden pea.
Distr: Hokkaido, Honshu, Shikoku Kyushu — Formosa, China, Europe, Africa, Hawaii, H. America
Bibl: 2, 14(1, 5), 102, 172(12), 204, 212, 216, 482, 546

2245. Bruchus rufimanus Boheman — *Broadbean weevil (*European bean weevil)
J. N.: Soramame-zōmushi
Host: Broad bean, Another beans, Garden pea
Distr: Hokkaido, Honshu, Shikoku Kyushu — West Asia, Europe, Africa, Canery Isl., America
Bibl: 14(16, 18), 102, 172(33, 34), 332(6), 33(5)

2246. Callosobruchus chinensis Linne (Bruchus scutellaris) — Adzuki bean weevil
J. N.: Azuki-zōmushi (Azukimushi; Hige-zōmushi; Mamezō; Nami-mamezō)
Host: Adzuki bean, Another beans, Garden pea
Distr: Hokkaido, Honshu, Shikoku, — Loochoo, Formosa, China, India, Silia, Egypt, Europe, Cuba
Bibl: 14(8), 102, 172(12), 204, 210, 212, 466(1), 481, 489, 546

2247. Pachymerus gonager Fabricius — Malted rice weevil
J. N.: Kōji-mamezōmushi (Kōji-mamezō)
Host: Malted rice
Distr: Honshu, Kyushu

2248. Spermophagus complectus Sharp (Spermophagus japonicus) — Lablab weevil
J. N.: Ikubi-mamezōmushi
Host: Lablab, Sophora angustifolia
Distr: Honshu, Kyushu
Bibl: 102, 171(2), 208, 212

Chrysomelidae (Hamushi-ka)

2249. Abirus yashiroi Yuasa — Yashiro leaf beetle
J. N.: Yashiro-hamushi
Host: Mulberry
Distr: Honshu
Bibl: 497(6)

2250. Acrothinium gaschkewitchii Motschulsky — Grape leaf beetle
J. N.: Akagane-saruhamushi (Budō-kin-saruhamushi; Kin-saruhamushi)
Host: Grape, Crimson glory vine, Parthenocissus thunbergii
Distr: Hokkaido, Honshu, Kyushu
Bibl: 2, 50, 102, 32(285), 171(1), 172(13, 39), 204, 212, 216, 313(23), 477, 543

2251. Adoxus obscurus Linne — * Western grape rootworm (*California grape rootworm)
(Adoxus japanus; Eumolpus vitis)
J. N.: Budō-saruhamushi (Budō-no-hamushi; Budō-no-kochu; Budō-sarumushi)
Host: Grape, strawberry, Japanese butter bur, Stone leek
Distr: Hokkaido, Honshu — Saghalien, Siberia, Europe, N. America
Bibl: 204, 210, 212, 216

2252. Agelastica coerulea Baly — Japanese alder leaf beetle
(Agelastica alni var.; Agelastica nigriceps)
J. N.: Hannoki-hamushi (Hamushi; Han-no-hamushi; Hannoki-rurihamushi; Ringo-hamushi; Ringo-no-hamushi; Ringo-no-kōchū)
Host: Japanese alder, apple, cherry, mulberry, pear, Hall's crab.
Distr: Hokkaido, Honshu, Shikoku — Korea, Amur, Europe
Bibl: 2, 14(12), 102, 172(12), 204, 210, 212, 216, 406, 477, 543, 544, 546

2253. Aphthona pygmaea Baly — Barley minute leaf beetle
J. N.: Mugi-kuro-nomihamushi (Kuro-mugi-nomimushi)
Host: Wheat, barley, oat
Distr: Honshu
Bibl: 213

2254. Argopistes coccinelloides Baly — Coccinelloid flea beetle
J. N.: Akaboshi-nomihamushi (Tentō-hamushi)
Host: Ligustrum japonicum, Swamp ash, Osmanthus fragrans aurantiacus; Osmanthus ilicifolius, Syringa amurensis
Distr: Hokkaido, Honshu — Loochoo
Bibl: 2, 152(1), 212, 400, 461(26)

2255. Aspidomorpha difformis Motschulsky — Tortoise beetle
J. N.: Jingasa-hamushi (Bekkōmushi)
Host: Morning glory, Purple lamb's quarters
Distr: Hokkaido, Honshu, Kyushu — Loochoo, Korea, Manchuria, Ussuri
Bibl: 102, 172(12), 212, 216, 543

2256. Aspidomorpha transparipennis Motschulsky — Pellucid tortoise beetle
J. N.: Sukiba-jingasahamushi
Host: Sugarbeet
Distr: Honshu — Korea, Amur
Bibl: 212

2257. Basilepta atripes Motschulsky — Strawberry blue leaf beetle
J. N.: Ichigo-ruri-saruhamushi
Host: Strawberry
Distr: Hokkaido

2258. Basilepta fulvipes Motschulsky (Basilepta aeneipenne) — Golden-green minute leaf beetle
J. N.: Aobane-saruhamushi (Akaashi-ao-saruhamushi; Aoba-saruhamushi; Muneaka-yomogi-hamushi)
Host: Mubwort, Chrysanthemum, Calendula arvensis, Sweet potato, Bush clover, strawberry, pear, apple, Crataegus cuneata, China grass, fig, Japanese alder, willow, grape, false sweet flag, persimmon, cherry, rubus, burdock, sunflower, Toringo crab, Persicaria longiseta
Distr: Hokkaido, Honshu, Kyushu — Manchuria, Siberia
Bibl: 2, 102, 212, 216, 477, 482, 543

2259. Basilepta pallidula Baly — Yellow-brown minute leaf beetle
J. N.: Chairo-saruhamushi (Kiiro-saruhamushi)
Host: Japanese alder
Distr: Hokkaido, Honshu, Kyushu — Saghalien
Bibl: 2, 212

2260. Boloschesis spilota Baly — Azalea granulated leaf beetle
J. N.: Mushikuso-hamushi (Chairo-kusodamashi; Tsutsuji-kuso-hamushi)
Host: Azalea, (Japanese lem, Japanese alder, willow)?
Distr: Honshu
Bibl: 2, 14(3), 102

2261. Cassida fuscorufa Motschulsky — Smaller tortoise beetle
J. N.: Hime-jingasahamushi (Kuroashi-jingasahamushi)
Host: Purple lamb's quarters
Distr: Honshu
Bibl: 2, 172(41), 546

2262. Cassida lineola Crentz (Cassida nigroguttata) — Striped tortoise beetle
J. N.: Suji-jingasamushi (Hime-kamenokomushi; Hime-kamenokohamushi)
Host: Sugarbeet, ?strawberry
Distr: Hokkaido, Honshu, Shikoku — China, E. Europe, Mongolia, Siberia
Bibl: 204, 210, 212

2263. Cassida nebulosa Linne — * Beet tortoise beetle
J. N.: Kamenokohamushi (Aka-jingasahamushi; Akaza-hamushi; Akaza-jingasahamushi; Akaza-kamenokohamushi; Kansai-no-hamushi; Kansai-no-kamemushi)
Host: Sugarbeet, Purple lamb's quarters
Distr: Hokkaido, Honshu, Kyushu — Korea, Siberia, Europe
Bibl: 94(36), 102, 204, 210, 212, 333(106), 546, 216

2264. Cassida piperata Hope — Smaller sugarbeet tortoise beetle
(Cassida nigroguttata)
J. N.: Ko-kamenokohamushi (Hime-kamenokohamushi; Kansai-no-hamushi)
Host: Sugarbeet
Distr: Hokkaido, Honshu
Bibl: 204, 210, 212

2265. Cassida viridis Linne — Green tortoise beetle
(Cassida equestris; Cassida rubiginosa rugosopunctata)
J. N.: Ao-kamenokohamushi (Midori-jingasahamushi)
Host: Thistle, Purple lamb's quarters
Distr: Hokkaido, Honshu — Europe
Bibl: 2, 172(41), 212, 216, 543, 546

2266. Ceratis nigripennis Motschulsky — Black cucurbit leaf beetle
J. N.: Kuro-uri-hamushi (Kuroba-ki-hamushi; Kuroba-uri-hamushi; Kuro-uribai; Uri-no-hamushi)
Host: Cucurbits, Japanese butterbar, Sweetpotato, Citrus, Empress tree, Japanese Wisteria
Distr: Honshu, Shikoku, Kyushu — China, Amur, Siberia
Bibl: 102, 172(39), 204, 212, 216, 482, 543

2267. Chaetocnema chalceola Jacoby — Sugarbeet flea beetle
J. N.: Tensai-nomihamushi (Kansai-nomihamushi; Tensai-no-nomihamushi)
Host: Sugarbeet, Purple lamb's quarters
Distr: Hokkaido, Honshu
Bibl: 94(36)

2268. Chaetocnema cylindrica Baly — Barley flea beetle
J. N.: Mugi-nomihamushi (Mugi-no-jinomi; Mugi-nomimushi; Mugi-no-nomihamushi)
Host: Barley, wheat, rye, oat
Distr: Hokkaido, Honshu
Bibl: 204, 210, 212

2269. Chaetocnema japonica Jacoby — Blue barley flea beetle
J. N.: Mugi-ruri-nomihamushi (Mugi-no-jinomi; Mugi-no-ruri-nomihamushi; Mugi-ruri-nomimushi)
Host: Barley, wheat, oat, rye
Distr: Hokkaido, Honshu
Bibl: 204, 210, 461(25)

2269a. Chaetocnema sp.
J. N.: Kiichigo-nomihamushi (Kiichigo-no-nomihamushi)
Host: Rubus
Distr: Kyushu
Bibl: 477

2270. Chrysomela adamsi Baly — Red-thorax blue leef beetle
J. N.: Muneaka-ruri-hamushi
Host: Japanese alder, Japanese white birch, moutain alder
Distr: Honshu — Korea
Bibl: 524

2271. Chrysomela angusticollis Motschulsky — Larger mugwort leaf beetle
J. N.: Ō-yomogi-hamushi
Host: Mugwort, Chrysanthemum
Distr: Hokkaido, Honshu, Kyushu
Bibl: 172(39), 212, 216

2272. Chrysomela aurichalcea Mannerheim (Chrysomela japana) — Nugwort leaf beetle
J. N.: Yomogi-hamushi (Ruri-mushi; Yomogi-ruri-hamushi; Yomogi-rurimushi)
Host: Mugwort, Mibu wormwood, Chrysanthemum
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, China, Siberia, Mongolia
Bibl: 102, 151(6), 172(12, 39), 204, 212, 216, 482, 543

2273. Chrysomela exanthematica Wiedemann (Chrysomela guttata; Melasoma sp.) — Peppermint leaf beetle
J. N.: Hakka-hamushi (Hakka-mushi; Hakka-no-hamushi; Hamushi)
Host: Peppermint, Hop, Perilla
Distr: Hokkaido, Honshu, Kyushu — China, Siberia, East Indies
Bibl: 2, 102, 172(39), 204, 210, 212, 216, 546

2274. Clerotilia flavomarginata Jacoby — Yellow-leg long-horned green leaf beetle
J. N.: Kiashi-higenaga-ao-hamushi
Host: Rhamnus japonica
Distr: Honshu
Bibl: 172(40), 212

2275. Clytra laeviuscula Ratzeburg (Cryptocephalus instabilis) — Four-spotted leaf beetle
J. N.: Yotsuboshi-saruhamushi (Naga-beni-hamushi)
Host: Japanese alder, Daimyo oak, willow
Distr: Honshu, Kyushu — Korea, N. China, Siberia, Europe
Bibl: 102, 172(39), 212, 216, 543

2276. Colasposoma dauricum Mannerheim (Chrysochus pretiosus; Chrysochus chinensis) — Sweet potato leaf beetle
J. N.: Imosaruhamushi (Hirugao-saruhamushi; Imohamushi; Ko-imo-saruhamushi; O-saruhamushi)
Host: Sweet potato, Calystegia hederacea, Calystegia soldanella
Distr: Honshu, Kyushu — Siberia
Bibl: 2, 34(39), 16(7), 102, 172(39) 204, 212, 216, 482, 544, 546

2277. Coptocycla 3-vittata Fabricius — Sweet potato tortoise beetle
J. N.: Satsumaimo-kamenokohamushi
Host: Mulberry, sugarcane, Sweet potato
Distr: Honshu — Formosa
Bibl: 524

2278. Crepidodera chloris Fondras (Crepidodera lewisi) — Indigo flea beetle
J. N.: Ai-nomihamushi (Ai-nomimushi; Ai-jinomi; Ai-no-jinomi; Ai-no-nomihamushi)
Host: Indigo, sugarbeet
Distr: Hokkaido, Honshu
Bibl: 204, 210, 212, 461(25)

2279. Crepidodera japonica Baly — Wheat elongate flea beetle
J. N.: Mugi-naga-nomihamushi (Mugi-naga-nomimushi; Mugi-no-jinomi)
Host: Wheat, barley
Distr: Hokkaido, Honshu
Bibl: 204, 210, 212, 461(25)

2280. Crioceris orientalis Jacoby — Oriental asparagus beetle
J. N.: Kataboshi-kubinaga-hamushi
Host: Asparagus
Distr: Hokkaido

2281. Cryptocephalus approximatus Baly — Blue rose-leaf beetle
J. N.: Bara-ruri-saruhamushi (Bara-ruri-hamushi)
Host: Rose, apple, pear, chestnut, oak, Japanese alder, chestnut-leaved oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, East Siberia
Bibl: 102, 172(39), 204, 212, 216, 477, 543

2282. Cryptocephalus bilineatus Linne — Longitudinal striped leaf beetle
J. N.: Tatejima-saruhamushi
Host: Willow, Mugwort, Calystegia hederacea
Distr: Honshu — Siberia, Eruope, Armenia,
Bibl: 212

2283. Cryptocephalus fortunatus Baly — Yellow-legged rose leaf beetle
J. N.: Kiashi-bara-saruhamushi
Host: Rose, apple, oak, Japanese alder, Chestnut-leaved oak
Distr: Hokkaido, Honshu — Korea, Siberia
Bibl: 172(39), 212

2284. Cryptocephalus japanus Baly — Eight-spotted leaf beetle
J. N.: Yatsuboshi-saruhamushi (Yatsuboshi-hamushi)
Host: Evergreen oak, Chestnut-leaved oak, willow, poplar
Distr: Honshu, Kyushu — Korea, China, Siberia
Bibl: 102, 172(39), 212, 216, 543

2285. Cryptocephalus perelegans Baly — Small yellow-spotted leaf beetle
J. N.: Kiboshi-saruhamushi
Host: Tea
Distr: Honshu, Kyushu
Bibl: 212

2286. Cryptocephalus scitulus Baly — Daimyo oak leaf beetle
J. N.: Kashiwa-saruhamushi
Host: Daimyo oak
Distr: Hokkaido, Honshu, Kyushu
Bibl: 212

2287. Cryptocephalus 6-punctatus Linne (Cryptocephalus signaticeps) — Black-spotted leaf beetle
J. N.: Kuroboshi-saruhamushi (Kuroboshi-hamushi)
Host: Apple, cherry, Rose chestnut, Mountain alder, Chestnut-leaved oak, Daimyo oak, Podocarpus nagi, Several fruit-trees
Distr: Hokkaido, Honshu, Kyushu — Saghalien, Europe, Siberia,
Bibl: 2, 172(12, 21, 32), 204, 212, 477

2288. Cyaniris aurita Linne (Gynandro phthalma affinis) — Yellow-marked blue leaf beetle
J. N.: Kiboshi-ruri-hamushi
Host: Willow, Japanese white birch
Distr: Hokkaido, Honshu — Siberia, Europe
Bibl: 102, 172(39), 204, 212, 216, 543, 546

2289. Cyaniris cyanea Fabricius — Reddish-necked blue leaf beetle
J. N.: Munaaka-ruri-hamushi (Munaki-ruri-hamushi)
Host: Willow, sorrel, Japanese white birch
Distr: Honshu — Siberia, Europe
Bibl: 212, 546

2290. Dactylispa angulosa Solsky (Hispa japonica) — Yellow-margined spined beetle
J. N.: Kiberi-togetoge
Host: Apple, Evergreen oak, Small-leaved oak, Chestnut-leaved oak, etc.
Distr: Hokkaido, Honshu, Kyushu — Korea, China, Amur
Bibl: 102, 172(20), 212, 216, 543

2291. Dactylispa subquadrata Baly — Constricted spined beetle
J. N.: Katabiro-togetoge (Togetoge-hamushi)
Host: Chestnut, Chestnut-leaved oak, Evergreen oak, ?Apple
Distr: Honshu, Kyushu
Bibl: 102, 172(12), 204, 212, 216, 477, 543

2292. Demotina decorata Baly (Xanthonia placida) — Kasahara leaf beetle
J. N.: Kasahara-saruhamushi(Kasahara-hamushi; Kashiwa-kofuki-hamushi; Ki-kasahara-hamushi; Kuwa-no-hamushi; Sōga-kakkōchū)
Host: Mulberry, Daimyo oak, Chestnut-leaved oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 6, 14(2), 172(39), 168(8), 204, 210, 212, 407, 544, 546

2293. Donacia provosti Fairmaire (Donacia aenaria; Donacia constricticollis; Donacia lenzi) — Rice root worm
J. N.: Nekui-hamushi (Ine-nekuihamushi; Ine-nekuimushi; Ine-no-nekui-hamushi; Ine-shiro-kogane; Ine-shirouji-kogane; Hasu-hamushi; Shirouji-kogane; Sugé-mushi; Seboso-nekui-hamushi; Ten-shiro-mushi; Azuki-mushi)
Host: Rice, East Indian lotus, Sagittaria trifolia sinensis
Distr: Honshu, Shikoku, Kyushu — Korea, N. China
Bibl: 14(23), 29(1), 33(221), 53(11, 20), 102, 172(2, 38), 204, 210, 212, 216, 256, 338(23), 382, 400, 407, 461(26), 481, 482

2294. Donacia simplex Fabricius — Sedge root worm
J. N.: Suge-hamushi (Ō-nekui-hamushi)
Host: Rice, East Indian lotus, Water caltrops, Swede
Distr: Hokkaido, Honshu, Kyushu — Siberia, Europe
Bibl: 2, 204, 212, 216, 461(24), 482

2295. Eumolpus petasites Motschulsky? — Japanese butterbur leaf beetle
J. N.: Fuki-saruhamushi
Host: Japanese butterbur, ? Grape
Distr: Honshu
Bibl: 216, 543

2296. Galeruca bang-haasi Weise — Stone leek leaf beetle
J. N.: Negi-ō-hamushi (Nira-hamushi)
Host: Stone leek, Allium tuberosum, Chinese cabbage
Distr: Honshu, Kyushu
Bibl: 102, 172(34), 482

2297. Galeruca extensa Motschulsky (Lochmaea capreae) — Thistle leaf beetle
J. N.: Azami-ō-hamushi (Ōbako-hamushi)
Host: Thistel, Japanese ribwort, Japanese butterbur
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 172(39), 212, 216, 543

2298. Galerucella aquatica Geoffroy — Smaller biting knotweed leaf beetle
J. N.: Hime-tade-hamushi (Junsai-hamushi)
Host: Biting knotweed, Water shield, shiia
Distr: Hokkaido, Honshu, Kyushu — Europe
Bibl: 172(40), 212, 216

2299. Galerucella distincta Baly — Strawberry leaf beetle
J. N.: Ichigo-hamushi (Aiura-mushi; Seiyoichigo-no-hamushi)
Host: Strawberry, Japanese alder, Indigo, Persicaria longiseta; Persicaria Thunbergii
Distr: Hokkaido, Honshu, Kyushu — Korea, China
Bibl: 50, 172(40), 204, 210, 407, 420(4), 482

2300. Galerucella fuscipennis Jacoby — Maple leaf beetle
J. N.: Itaya-hamushi
Host: Maple, Japanese maple
Distr: Hokkaido, Honshu
Bibl: 172(40), 212, 317

2301. Galerucella lewisi Jacoby — Six-yellow-spotted leaf beetle
J. N.: Mutsukiboshi-hamushi
Host: Japanese wingnut
Distr: Honshu
Bibl: 172(39), 212

2302. Galerucella maculicollis Motschulsky — Japanese elm leaf beetle
J. N.: Nire-hamushi (Hoshi-suge-hamushi)
Host: Japanese elm, zelkova, Japanese hackberry, Carpinus Tschonoskii
Distr: Honshu, Kyushu — China
Bibl: 102, 172(40), 212, 216

2303. Galerucella semifluva Jacoby — Red-spotted leaf beetle
J. N.: Akaboshi-hamushi (Ringo-akaboshi-hamushi; Ringo-no-akaboshi-hamushi; Aka-tade-hamushi)
Host: Apple, pear, cherry, Japanese alder Biting knatweed
Distr: Honshu
Bibl: 14(2), 172(40, 18), 212, 477

2304. Gastroidea atrocyanea Motschulsky — Rumex leaf beetle
J. N.: Kogata-ruri-hamushi (Gishigishi-hamushi)
Host: Rumex japonicus
Distr: Honshu
Bibl: 2, 172(9, 39), 546

2305. Gastrolina japana Jacoby — Mountain flattened leaf beetle
J. N.: Miyama-hirata-hamushi (Take hamushi)
Host: Japanese alder
Distr: Honshu
Bibl: 2, 546

2306. Gastrolina japonica Harold — Yellow flattened leaf beetle
J. N.: Kiiro-hirata-hamushi (Zuguro-ki-hamushi)
Host: Desmodium pulchellum
Distr: Honshu
Bibl: 212

2307. Gastrolina thoracica Baly — Walnut leaf beetle
J. N.: Kurumi-hamushi
Host: Japanese walnut
Distr: Honshu — Siberia, Amur
Bibl: 102, 172(9, 39), 477, 546

2307a. Haltica coerulescens Baly — Coerulescens fleabeetle
J. N.: Kaminari-hamushi
Host: Rice, willow, Japanese alder
Distr: Honshu, Kyushu
Bibl: 172(40), 204, 208, 543, 46(26)

2308. Haltica latericostata Jacoby — Striped flea beetle.
J. N.: Suji-kaminari-hamushi
Host: Rice, willow, poplar, Japanese alder
Distr: Hokkaido, Honshu, Kyushu
Bibl: 204, 212, 461(26)

2309. Haltica viridicyanea Baly — Smaller flea beetle
J. N.: Ko-kaminari-hamushi
Host: Rice, willow, poplar, Japanese alder
Distr: Hokkaido, Honshu, Kyushu — Loochoo, Manchuria
Bibl: 172(40), 204, 212, 461(26)

2310. Lamprosoma cupreatum Baly — Cupreous leaf beetle
J. N.; Dōgane-tsuya-hamushi (Akagane-tsuya-hamushi; Dōgane-saruhamushi)
Host: Chinese angelica, Kalopanax ricinifolium
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 212, 461(24), 546

2311. Lema concinnipennis Baly — Yellow-belly blue Lema
J. N.: Kibara-ruri-kubiboso-hamushi (Kibara-medaka-hamushi; Kibara-ruri-hamushi; Kibara-ruri-kubinaga-hamushi)
Host: Dioscorea japonica
Distr: Honshu, Kyushu — Korea, N. China
Bibl: 172(38), 212

2312. Lema cyanella Linne — Small blue Lema
J. N.: Hime-ruri-kubiboso-hamushi
Host: Wheat, barley, dioscorea japonica
Distr: Hokkaido — Siberia, Europe
Bibl: 2, 172(38), 546

2313. Lema decempunctata japonica Weise — Ten-spotted Lema
J. N.: Tohoshi-kubiboso-hamushi (Kuko-hamushi; Tohoshi-hamushi)
Host: Box-thorn
Distr: Honshu, Kyushu — Korea, Siberia, N. China
Bibl: 2, 102, 172(12, 38), 212, 216, 333(106)

2314. Lema honorata Baly — Dioscorea leaf beetle
J. N.: Yamaimo-hamushi (Iseimo-hamushi; Muneaka-kubiboso-hamushi; Ō-ruri-katabiro-hamushi; Imo-hamushi)
Host: Dioscorea japonica
Distr: Honshu, Kyushu
Bibl: 14(3), 102, 172(38), 482

2315. Lema lewisi Baly — Yellow-tipped Lema
J. N.: Tsumaki-kubiboso-hamushi (Ruisu-kubibosho-hamushi)
Host: Dioscorea japonica
Distr: Honshu, Kyushu — Formosa
Bibl: 172(38), 212, 546

2316. Lema oryzae Kuwayama (Lema flavipes; Lema melanopa; Lema tristis) — Rice leaf beetle
J. N.: Ine-doro-hamushi (Doroko; Doro-hamushi; Dorokomushi; Dorokaburi; Doromushi; Dorooimushi Funmushi; Ine-hamushi; Ine-dorooimushi; Ine-doromushi; Ine-no-doromushi; Ine-no-hamushi; Ine-no-kōchū; Katsugi; Kurosuke)
Host: Rice, Water-rice
Distr: Hokkaido, Honshu — Formosa, Korea, Manchuria
Bibl: 14(13), 28(5), 53(11), 94(46, 47), 112(5), 204, 172(33, 38), 210, 212, 216, 223, 256, 382, 407, 466(1), 471(1166), 481

2317. Lema tristis Herbst in Fueessly — Yellow-legged Lema
J. N.: Kiashi-kubiboso-hamushi
Host: Foxtail millet
Distr: Honshu — Siberia, S. Europe
Bibl: 168(1)

2318. Lilioceris lewisi Jacoby — Black-striped long necked leaf beetle
J. N.: Kurosuji-kubinaga-hamushi (Kurosuji-aka-hamushi; Ruisu-kubinaga-hamushi)
Host: Maianthemum dilatatum nipponicum
Distr: Honshu
Bibl: 172(3, 39), 546

2319. Lilioceris merdigera Linne — Lily reddish leaf beetle
J. N.: Yuri-aka-hamushi (Yuri-kuso-hamushi)
Host: Lilies
Distr: Honshu
Bibl: 82
Europe

2320. Lilioceris parvicollis Baly — Elongate long-necked leaf beetle
J. N.: Hoso-kubinaga-hamushi (Beniba-hamushi)
Host: Lilies, Smilax China
Distr: Honshu, Kyushu
Bibl: 2, 172(30, 39), 212, 546

2321. Lilioceris rugata Baly — Yellow long-necked leaf beetle
J. N.: Kiiro-kubinaga-hamushi
Host: Dioscorea japonica
Distr: Honshu, Kyushu
Bibl: 2, 102, 172(30, 39), 212, 216, 482, 546

2322. Lilioceris subpolita Motschulsky — Brownish long necked leaf beetle
J. N.: Aka-kubinaga-hamushi (Akacha-hamushi; Aka-tsuya-hamushi)
Host: Lilies, Smilax China
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 102, 172(20, 30, 39), 212, 216, 482, 546

2323. Linaeidea aenea Linne — Blue leaf beetle
J. N.: Ruri-hamushi
Host: Poplar, Japanese alder, willow, Japanese white birch
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 172(39), 204, 212, 216, 543
Saghalien, Europe Manchuria, Siberia

2324. Longitarsus haemorrhoidalis Jacoby — Blue minute flea beetle
J. N.: Ruri-keshi-tobi-hamushi
Host: Foxtail-millet
Distr: Honshu
Bibl: 461(26)

2325. Longitarsus lewisi Baly — Yellow minute flea beetle
J. N.: Kiiro-chibi-nomi-hamushi (Kiiro-chibi-hamushi)

2325. Longitarsus lewisi Baly (Cont'd)
Host: Japanese butterbur, thistle, strawberry, rose, Mountain alder, Angelica ursina, Anemone Raddeana, Cardamine leucantha, Heracleum nipponicum
Distr: Hokkaido, Honshu
Bibl: 212

2326. Longitarsus menthae Chujo (Longitarsus sp)
Peppermint flea beetle
J. N.: Hakka-nomihamushi
Host: Peppermint
Distr: Hokkaido
Bibl: 94(58), 461(26)

2327. Luperodes menetriesi Faldermann (Luperodes discrepans; Luperodes nigripennis; Luperodes pallidutus; Luperodes praeustus)
False melon beetle
J. N.: Urihamushi-modoki (Hakka-mushi; Daikon-tobihamushi; Kuro-uri-hamushi-modoki; Mame-hamushi; Shiripiri-mushi; Shiritare-mushi; Yomogi-hamushi)
Host: Soybean, Kidney bean, peppermint, sugarbeet, potato, clover, maize, turnip, melons, chrysanthemum, dandelion, Barnyard millet, upland rice, Foxtail millet, eggplant, burdock, Mugwort, Japanese bitterbir. Sweet potato, carrot, Japanese wisteria, apple, mulberry, Perilla frutescens crispa purpurea, cucurbits, crucifers, Gramineous and Leguminaeous plants
Distr: Hokkaido, Honshu, Kyushu
Bibl: 2, 14(2, 3), 15(3), 94(36, 39), 172(40), 204, 212, 216, 482, 546

2328. Luperodes pallidulus Baly
Yellow mulberry leaf beetle
J. N.: Kiiro-kuwa-hamushi
Host: Mulberry, Citrus
Distr: Honshu, Kyushu
Loochoo, Formosa
Bibl: 102

2329. Luperodes praeustus Motschulsky — Saghalien black melon beetle
J. N.: Karafuto-kuro-uri-hamushi (Karafuto-kuro-uri-hamushi-modoki; Kuro-urihamushi-modoki)
Host: Burdock, mugwort, Japanese butterbur, cucumber, lettuce, eggplant, potato, peppermint, carrot, beans, sugarbeet, Japanese alder, Stone leek, Cruciferous plants, Perilla frutescens crispa purpurea
Distr: Hokkaido, Honshu, Shikoku
Bibl: 154(1), 212
Saghalien, Korea, China, Amur

2330. Luperus flaviventris Motschulsky — Yellow-belly small leaf beetle
J. N.: Kibara-hime-hamushi (Kibara-ao-hamushi)
Host: Willow
Distr: Hokkaido, Honshu, Kyushu
Bibl: 172(40), 212

2331. Luperus moori Baly — Black citrus leaf beetle
J. N.: Kuro-usuba-hamushi (Mikan-kuro-hamushi)
Host: Citrus
Distr: Honshu, Kyushu
Bibl: 212

2332. Lypesthes ater Motschulsky (Leprotes pulverulentus; Lypesthes geniculata) — Apple frosted leaf beetle
J. N.: Ringo-kofuki-hamushi (Ringo-no-kofuki-hamushi)
Host: Apple, Japanese spring orange, Zelkova
Distr: Hokkaido, Honshu
Bibl: 102, 172(20, 39), 204, 212, 216, 477
N. China

2333. Melasoma populi Linne — Poplar leaf beetle
J. N.: Doronoki-hamushi (Doro-hamushi; Yanagi-hamushi; Yanagi-no-aka-hamushi; Yanagi-no-hamushi)
Host: Poplar, willow
Distr: Hokkaido, Honshu
Bibl: 2, 102, 172(39), 204, 212, 216, 316
Korea

2334. Metriona thais Boheman — Apple tortoise beetle
J. N.: Semon-jingasahamushi (Hoso-sabi-jingasahamushi; Ringo-jingasahamushi)
Host: Apple Pear, Cherry, peach, plum
Distr: Honshu, Kyushu — Formosa, China, Tonkin
Bibl: 102, 172(20), 477

2335. Microdera vigintipunctata Scopoli — Salix leaf beetle
J. N.: Yanagi-hamushi (Jūboshi-hamushi)
Host: Willow, poplar
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Europe, Siberia
Bibl: 102, 172(39), 212, 216, 543

2336. Monolepta dichroa Harold (Monolepta dichroa apicipennis) — Rape leaf beetle
J. N.: Hotaru-hamushi (Aburana-kimune-hamushi; Aburana-no-kimune-hakuimushi; Ai-no-uramushi; Kigashira-hamushi; Kimune-hamushi; Undai-kimune-hakuimushi)
Host: Soybean, daikon, rape, Cucurbits, indigo, cotton, hemp, Sweet potato, Melons, hop, eggplant, mulberry, Cruciferous plants
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 172(12, 40), 204, 212, 407, 546

2337. Monolepta suturalis nigrobilineata Motschulsky — Two-striped leaf beetle
J. N.: Futasuji-hime-hamushi (Futasuji-hamushi)
Host: Soybean, Kidney bean, rice, sugarcane
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa
Bibl: 94(39), 172(37, 40), 204, 212, 223, 466(1), 482

2338. Morphosphaera japonica Baly — One banded leaf beetle
J. N.: Ichimoji-hamushi
Host: Fig, Ficus foveolata
Distr: Honshu, Kyushu — China, Amur
Bibl: 102, 172(40), 212, 216, 333(106)

2339. Nodina chalcosoma Baly — Aeneous small leaf beetle
J. N.: Aogane-hime-saruhamushi (Semaru-ruri-hamushi)
Host: Citrus
Distr: Honshu, Kyushu — China
Bibl: 168(4), 212

2340. Nonarthra cyaneum Baly — Larger round flea beetle
J. N.: Ō-maru-nomi-hamushi
Host: Citrus, pear, rose, daikon, Japanese Colza
Distr: Hokkaido, Honshu, Kyushu
Bibl: 172(41), 212, 461(25)

2341. Nonarthra fulvum Baly — Round flea beetle
J. N.: Maru-nomi-hamushi (?Bara-hamushi)
Host: Strawberry, ?rose, ?pear
Distr: Honshu
Bibl: 168(5), ?400, 461(25), 482

2342. Pagria signata Motschulsky (Pagria flavopustulatus) — Bean leaf beetle
J. N.: Hime-kibane-saruhamushi (Sasage-saruhamushi; Sasage-hamushi)
Host: Beans
Distr: Honshu — China, Ceylon, Burma, East Indies
Bibl: 482

2343. Paraulaca angulicollis Motschulsky — Three-black-spotted leaf beetle
J. N.: Atoboshi-hamushi (Atoboshi-uri-hamushi; Karasuuri-hamushi)
Host: Legumineous plants, cucurbits, peppermint, Trichosanthes anguina
Distr: Hokkaido, Honshu, Kyushu
Bibl: 2, 102, 172(40), 204, 212, 216, 543

2344. Paraulaca quadriplagiata Baly — Four-spotted melon leaf beetle
J. N.: Yotsuboshi-uri-hamushi (Yotsuboshi-hamushi)
Host: Cucurbits
Distr: Honshu — Formosa
Bibl: 172(40), 212

2345. Paria variabilis Baly — Variable leaf beetle
J. N.: Hitomi-hime-saruhamushi
Host: Ume, pear, peach, strawberry, apple
Distr: Honshu — East Siberia
Bibl: 477

2346. Phaedon brassicae Baly — Daikon leaf beetle
J. N.: Daikon-saruhamushi (Ao-sanshōmushi; Daiko-hamushi; Budō-no-hamushi; Ruri-hamushi; Ruri-saruhamushi; Sanshō-mushi; Saruhamushi; Sosai-ao-sanshōmushi)
Host: Cruciferous pl., mulberry
Distr: Honshu, Kyushu — Loochoo, Formosa
Bibl: 2, 102, 204, 212, 216, 221, 407, 420(3), 543

2347. Phaedon incertus Baly (Phaedon brassicae) — Smaller daikon leaf beetle
J. N.: Hime-daikon-hamushi (Daikon-saruhamushi; Kabura-kōchū; Kuro-sanshomushi; Daikon-no-hamushi; Sanshōmushi; Saruhamushi; Sosai-kuro-sanshōmushi)
Host: Cruciferous vegetables
Distr: Honshu, Kyushu — Loochoo, Formosa
Bibl: 14(7, 13), 29(19), 50, 172(39), 204, 210, 212, 338(23), 382, 407, 420(3), 425(1), 466(1), 482, 544

2348. Phyllobrotica armata Baly (Luperodes impressicolis) — Mulberry leaf beetle
J. N.: Kuwa-hamushi (Birōdomushi-Kuwa-no-hamushi)
Host: Mulberry, apple, pear, peach, plum, cherry, rose, Japanese hackberry, willow, Chestnut-leaved oak, Dioscorea japonica, Broad bean, Lilies

2348. Phyllobrotica armata Baly (Cont'd)
Distr: Hokkaido, Honshu, Shikoku Kyushu Manchuria
Bibl: 2, 6, 14(2), 102, 172(40), 204, 210, 212, 216, 360(46), 407, 477, 543, 544

2349. Phyllotreta funesta Baly — Mulberry flea beetle
J. N.: Kuwa-nomi-hamushi (Hime-hamushi; Kuwa-no-hime-hamushi; Kuwa-no-jimushi; Kuwa-shinmushi; Sōga-kochū)
Host: Mulberry, apple, persimmon, willow, potato, Broad bean, Crucifereous plants, Dioscorea japonica
Distr: Hokkaido, Honshu
Bibl: 14(2), 172(8, 40), 204, 407, 482, 544

2350. Phyllotreta vittata Fabricius (Phyllotreta sinuata) — *Striped cabbage flea-beetle (*Striped flea beetle)
J. N.: Kisuji-nomi-hamushi (Kisuji-nomimushi; Kisuji-sanshōmushi; Kisuji-tobi-hamushi; Kisuji-tobimushi; Pimpin-mushi; Sosai-no-jimushi; Sasai-no-kisuji-sanshōmushi; Jimushi)
Host: Rape, sedge, daikon, turnip, eggplant, sugarbeet, melons, mulberry, Cruciferous vegetables
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Loochoo, Europe, Formosa, Africa, Siberia
Bibl: 14(2), 50, 94(36), 102, 172(12, 40), 204, 210, 212, 333(109), 338(38), 407, 466(1), 471(90), 482, 544

2351. Phytodecta gracilicornis Kraatz — Ten-spotted leaf beetle
J. N.: Tohoshi-hamushi (Yamanarashi-hamushi)
Host: Willow, poplar, Japanese alder
Distr: Hokkaido, Honshu — Siberia
Bibl: 204, 212, 216, 406, 543

2352. Phytodecta rubripennis Baly — Japanese wisteria leaf beetle
J. N.: Fuji-hamushi
Host: Japanese wisteria, False acacia
Distr: Honshu, Kyushu — N. China
Bibl: 102, 172(39), 204, 212, 216, 400, 543

2353. Plagiodera versicolora distincta Baly (Plagiodera versicolora; Cyanauges gorhami) — Willow blue
J. N.: Yanagi-ruri-hamushi (Yanagi-hamushi)
Host: Willow, poplar, Japanese alder, cotton
Distr: Hokkaido, Honshu, Shikoku Kyushu — Korea
Bibl: 172(12, 20, 39), 29(1), 212, 333(106), 406

2354. Plateumaris constricticollis Jacoby — Narrow-thorax root beetle
J. N.: Seboso-nekui-hamushi
Host: Rice
Distr: Hokkaido, Honshu
Bibl: 212, 461(24)

2355. Pseudodera xanthospila Baly — Two-dotted flea beetle
J. N.: Futahoshi-ō-nomi-hamushi
Host: Smilax China
Distr: Honshu — China
Bibl: 524

2356. Psylliodes angusticollis Baly — Eggplant flea beetle
J. N.: Nasu-nomi-hamushi (Daikon-nomimushi; Daikon-no-nomimushi; Jinomi; Pimpin-mushi; ?Sosai-no-naga-shanshōmushi)
Host: Eggplant, potato, Solanaceous plants, melons, tobacco, cotton, sugarbeet, Cruciferous plants
Distr: Hokkaido, Honshu — Formosa
Bibl: 204, 210, 212, 461(25), 482, ?407

2357. Psylliodes japonica Jacoby — Hemp flea beetle
(Haltica flavicornis)
J. N.: Asa-nomi-hamushi (Asa-jinomi; Asa-nomimushi; Asa-no-nomi-hamushi; Asa-no-jinomi; Kaminarimushi; ?Asa-sanshōmushi)
Host: Hemp, hop, Humulus japonicus
Distr: Hokkaido
Bibl: 204, 210, 212, 461(25), ?407

2358. Psylliodes punctifrons Baly — Daikon flea beetle
(Psylliodes angusticollis)
J. N.: Daikon-nomi-hamushi (Jinomi; Na-nomi-hamushi; Nasu-nomi-hamushi; Pimpin-mushi; Ō-daikon-nomi-hamushi; Sosai-no-jinomi)
Host: Hop, potato, eggplant, Cruciferous vegetables
Distr: Hokkaido, Honshu, Kyushu
Bibl: 50, 172(12), 204, 210, 212, 461(25), 510(1)

2359. Pyrrhalta annulicornis Baly — Viburnum leaf beetle
J. N.: Sangoju-hamushi (Hoshi-tade-hamushi; Nire-hamushi)
Host: Biting knatweed, Ulmus Davidiana japonica, Viburnum Awabucki, Viburnum dilatatum pilosulum, Viburnum japonica, Viburnum Sargenti sterile
Distr: Honshu
Bibl: 212, 333(96, 106), 400, 406

2360. Pyrrhalta tibialis Baly — Japanese hackberry leaf beetle
J. N.: Usucha-hamushi (Enoki-hamushi)
Host: Japanese hackberry, Chrysanthemum
Distr: Hokkaido, Honshu
Bibl: 172(40), 212, 333(40), 406

2361. Rhadinosa nigrocyanea Motschulsky — Kaya spined beetle
(Hispa japonica)
J. N.: Kaya-togetoge (Togetoge)
Host: Kaya
Distr: Honshu — Saghalien, Altai, Manchuria
Bibl: 102, 213

2362. Rhaphidopalpa femoralis Motschulsky (Aulacophora similis) — Cucurbit leaf beetle
J. N.: Uri-hamushi (Uribae; Uri-no-hamushi; Urikui-mushi; Akabai)
Host: Cucurbits, Beans, pear, Garden pea
Distr: Honshu, Shikoku, Kyushu — Korea, Loochoo, Formosa, China
Bibl: 14(3, 14, 21), 33(235), 50, 102, 172(39), 204, 210, 212, 216, 301(5), 331(8), 338(23), 420(3), 426, 407, 482, 543

2363. Sangarieola punctatostriata Motschulsky (Galeruca multicostata) — Japanese Dog's tooth violet leaf beetle
J. N.: Katakuri-hamushi (Beni-tade-hamushi; Yuri-hamushi)
Host: Japanese Dog's tooth violet, lilies
Distr: Hokkaido, Honshu, Shikoku Kyushu — Saghalien, Korea, China
Bibl: 2, 102, 172(8, 39), 212, 216, 461(25), 482, 543

2364. Scelodonta lewisi Baly — Grape leaf beetle
J. N.: Dōgane-saruhamushi (Budō-saruhamushi)
Host: Grape, cherry
Distr: Kyushu
Bibl: 477

2365. Syneta adamsi Baly — Adams leaf beetle
J. N.: Hoso-suge-hamushi (?Sugi-mekuimushi)
Host: Japanese beech, sasa, Amelanchier asiatica, ? Japanese cedar
Distr: Hokkaido, Honshu, Kyushu — Manchuria, Amur, Siberia
Bibl: 102, 212, 216, 316, 406, 546

2366. Thlaspida japonica Spaeth — One banded tortoise beetle
J. N.: Ichimoji-kamenokohamushi
Host: Squirrel's Foot fern, Purple gromwell
Distr: Honshu — China
Bibl: 2, 212, 546

2367. Trichochrysea japana Motschulsky — Brownish leaf beetle
J. N.: Tobi-saruhamushi (Shirafu-akagane-hamushi)
Host: Chestnut
Distr: Honshu, Kyushu — Formosa, Korea, N. China
Bibl: 2, 102, 151(6), 172(39), 216, 543

Cerambycidae (Kamikirimushi-ka)

2368. Acanthocinus griseus Fabricius — Marmarate thick-legged longicorn
J. N.: Gomadara-momobuto-kamikiri
Host: Sakhalin fir, Yesso spruce, Mountain alder
Distr: Hokkaido, Honshu — Saghalien, China, Europe
Bibl: 524

2369. Acanthoderes claripes Schrank — Japanese Aspen thick-legged longicorn
J. N.: Yamanarashi-momobuto-kamikirimushi (Yamanarashi-momobuto-kamikiri)
Host: Japanese Aspen
Distr: Hokkaido, Honshu — Saghalien, Korea, Siberia, Europe, Africa
Bibl: 172(35)

2370. Aegosoma sinica White — Thin-winged longicorn beetle
J. N.: Usuba-kamikirimushi (Usuba-kamikiri)
Host: Poplar, willow, apple, Empress tree, Manchurian ash, False acacia, pine, Japanese silver fir, Sakhalin fir
Distr: Hokkaido, Honshu, Shikoku Kyushu — Korea, China, Formosa
Bibl: 2, 102, 171(1), 204, 212, 216, 316, 385(1), 457(4), 461(21), 477, 543

2371. Apalimna liturata Bates — Black-spotted longicorn
J. N.: Higenaga-gomafu-kamikirimushi (Haratsuya-higenaga-gomafu-kamikiri; Higenaga-gomafu-kamikiri; Higenaga-gomadara-kamikiri; Gomafu-higenaga-kamikiri)
Host: Apple, maple
Distr: Hokkaido, Honshu
Bibl: 2, 102, 171(1), 204, 212, 216, 546

2372. Apomecyna alboguttata Hegerle — Melon white-spotted longicorn
J. N.: Shirahoshi-sabi-kamikirimushi (Shirahoshi-sabi-kamikiri)
Host: Water melong, Mask melon
Distr: Honshu
Bibl: 82

2373. Apomecyna neglecta Pascoe — Melon longicorn beetle
J. N.: Meron-sabi-kamikirimushi (Meron-sabi-kamikiri)
Host: Water melon, Mask melon
Distr: Honshu
Bibl: 82

2374. Apriona germari japonica Thomson (Apriona rugicollis) — Mulberry longicorn (Mulberry borer)
J. N.: Kuwa-kamikirimushi (Biwa-mushi; Kuwa-kamikiri; Kuwa-midori-kamikiri; Kuwa-no-kamikiri)
Host: Mulberry, fig, apple, pear, loquat, willow, citrus, Japanese elm, Japanese paper mulberry, Crape myrtle, Japanese honey locust
Distr: Honshu, Shikoku, Kyushu — Korea, Loochoo, Formosa
Bibl: 2, 6, 14(3), 50, 102, 152(2), 171(1), 172(17, 22), 204, 210, 212, 216, 338(30), 407, 466(1, 8), 471(90), 477, 544, 543

2375. Aromia moschata ambrosiaca Steven — Poplar longicorn beetle
J. N.: Jakō-kamikirimushi (Jakō-kamikiri; Kubiaka-kamikiri)
Host: Poplar, willow
Distr: Hokkaido — Saghalien, Siberia, Caucasus
Bibl: 2, 102, 152(3), 204, 212, 216

2376. Asaperda agapanthina Bates — Japanese linden longicorn
J. N.: Shina-kurofu-kamikirimushi (Shina-kurofu-kamikiri; Shina-kuro-kamikiri; Shina-no-kurofu-kamikiri; Shina-no-kurofu-kamikirimushi)
Host: Japanese linden
Distr: Hokkaido, Honshu
Bibl: 204, 212, 546

2377. Asemum amurense Kraatz — Round-necked flattened longicorn
J. N.: Marukubi-hirata-kamikirimushi (Marukubi-hirata-kamikiri)
Host: Pine, Yesso spruce, Sakhalin fir
Distr: Hokkaido, Honshu — Korea, Siberia
Bibl: 2, 102, 204, 212, 216, 546

2378. Asemum striatum subsulcatum Motschulsky — Larger round-necked flattened longicorn
J. N.: Ō-marukubi-hirata-kamikirimushi (Ō-marukubi-hirata-kamikiri; Ō-marukubi-kamikiri)
Host: Pine, Yesso spruce, Sakhalin fir
Distr: Hokkaido, Honshu — Saghalien
Bibl: 204

2379. Asiates holodendri Pallas — Red-striped longicorn beetle
J. N.: Benisuji-kamikirimushi (Kuro-beni-kamikiri)
Host: Jujube
Distr: Honshu
Bibl: 171(4)

2380. Auraconotus pachypezoides Thomson (Psacothea hiralis) — Striped longicorn beetle
J. N.: Tatejima-kamikirimushi (Tatejima-kamikiri)
Host: Textoria trifida
Distr: Honshu
Bibl: 34(40), 102, 212, 216

2381. Batocera lineolata Chevrolat (Mallambyx japonicus) — White-striped longicorn
J. N.: Shirosuji-kamikirimushi (Hakuhan-tengyū; Kamikirimushi; Kuri-kamikiri; Nara-kamikiri; Ō-kamikiri; Shirafu-kamikiri; Shirasuji-ō-kamikirimushi; Shiromadara-kamikiri; Yama-kamikiri)
Host: Loquat, oak, walnut, fig, willow, chestnut, Chestnut-leaved oak, Empress tree

2381. Batocera lineolata Chevrolat (Cont'd)
(Mallambyx japonicus)
Distr: Honshu, Shikoku, Kyushu — Korea, China, Formosa
Bibl: 2, 50, 102, 124(13), 152(2), 171(1), 204, 212, 216, 316, 322(26), 406, 484, 543

2382. Batocera rubus Linne — Fig longicorn beetle
J. N.: Ichijiku-kamikirimushi (Ichijiku-kamikiri)
Host: Fig, Another fruit-trees
Distr: Honshu
Bibl: 2, 212, 466(8)

2383. Brachyclytus singularis Kraatz — Red-based tiger longicorn
J. N.: Neaka-torakamikiri
Host: Grape
Distr: Hokkaido
Bibl: 524 — Siberia

2384. Cagosima sanguinolentum Thomson (Saperda tetrastigma) — Japanese alder longicorn
J. N.: Hannoki-kamikirimushi (Hanno-kamikiri; Hannoki-kamikiri)
Host: Japanese alder, maple, persimmon
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien
Bibl: 102, 152(2), 171(1, 4), 172(11) 204, 212, 216, 317, 406, 543

2385. Callidium rufipenne Motschulsky — Smaller japanese cedar longicorn
J. N.: Hime-sugi-kamikirimushi (Hime-sugi-kamikiri; Kosugi-kamikiri; Sugi-akakamikiri)
Host: Japanese cedar, Hinoki-Cypress, pine
Distr: Honshu, Shikoku, Kyushu — Formosa
Bibl: 2, 102, 172(12), 204, 212, 316, 332(6), 406, 546

2386. Callidium violaceum Linne (Callidium chlorizanus) — Blue flattened longicorn
J. N.: Ruriiro-hirata-kamikirimushi (kuro-hirata-kamikiri; Ruriiro-hirata-kamikiri; Ruri-maru-kamikiri)
Host: Japanese elm, willow, Japanese alder, Sakhalin fir
Distr: Hokkaido, Honshu — Siberia, Europe
Bibl: 34(38), 204, 212, 216

2387. Callipogon relictus Semenov — Ussuri longicorn beetle
(Macrotoma fischeri)
J. N.: Usurii-ō-kamikirimushi
Host: Loose flower hornbeam
Distr: Hokkaido — Ussuri
Bibl: 168(10)

2388. Ceresium flavipes Fabricius — Brown small longicorn
(Cordylomera Zambeziana)
J. N.: Tobiiro-hime-kamikirimushi (Kamiya-hime-kamikiri; Tobiiro-hime-kamikiri)
Host: Several fruit trees
Distr: Honshu — Europe
Bibl: 112(7), 466(8), 471(636)

2389. Chelidonium quadricolle Bates — Green longicorn beetle
J. N.: Ao-kamikirimushi (Ao-kamikiri; Chōjinoki-kamikiri; Chōjinoki-kamikiri; Kakumune-ao-kamikirimushi; Midori-kamikiri; Ruri-kamikiri)
Host: Maple, walnut, Sakakia ochnacea
Distr: Hokkaido, Honshu
Bibl: 102, 204, 317, 406, 477

2390. Chloridolum japonicum acharoli Pic — Red-legged green longicorn
J. N.: Akaashi-ao-kamikiri
Host: Chestnut-leaved oak
Distr: Honshu — Korea, China
Bibl: 524

2391. Chloridolum thaliodes Bates — Larger green longicorn beetle
J. N.: Ō-ao-kamikirimushi (Ō-ao-kamikiri)
Host: Willow, Poplar
Distr: Hokkaido, Honshu — Korea, China
Bibl: 2, 102, 204, 212, 216, 543

2392. Chlorophorus annularis Fabricius — Bamboo tiger longicorn
J. N.: Take-tora-kamikirimushi (Ko-kiiro-torafu-kamikiri; Ko-toramushi; Madake-midori-kamikiri; Madara-ke-midori-kamikiri; Take-no-tora-kamikiri; Take-torafu-kamikiri)
Host: Bamboo, Apple, Citrus, Cotton, Grape, Liquidambar
Distr: Honshu, Shikoku, Kyushu — Formosa, China, Malay Pen., India, New Guinea
Bibl: 2, 102, 152, 171(1), 172(9, 26), 204, 212, 236(3), 406, 466(5, 8), 477, 546

2393. Chlorophorus figuratus latifasciatus Fischer (Chlorophorus motschulskyi) — Black tiger longicorn
J. N.: Kuro-tora-kamikirimushi (Kuro-tora-kamikiri)
Host: Bamboo, willow, poplar
Distr: Hokkaido, Honshu, Kyushu
Bibl: 212

2394. Chlorophorus herzianus Ganglbauer — Black-back tiger longicorn
J. N.: Seguro-tora-kamikiri
Host: Japanese white birch
Distr: Hokkaido, Honshu, Shikoku — Korea, Siberia Australia
Bibl: 524

2395. Chlorophorus notabilis Pascoe — Yellow tiger longicorn
J. N.: Kiiro-tora-kamikiri
Host: Oak, evergreen oak
Distr: Honshu, Shikoku
Bibl: 524

2396. Chlorophorus quinquefasciatus Casternau et Gory — Mulberry small tiger longicorn
J. N.: Kuwa-ko-tora-kamikirimushi (Yotsusuji-tora-kamikiri)
Host: Mulberry, Cherry
Distr: Honshu, Shikoku — Loochoo, Formosa
Bibl: 2, 152(3), 172(13), 546

2397. Chreonoma fortunei Thomson — Blue longicorn beetle (Pear borer)
J. N.: Ruri-kamikirimushi (Nashi-ao-kamikiri; Nashi-midori-kamikiri; Nashi-ruri-kamikiri; Nashi-no-midori-kamikiri; Nashi-ai-kamikiri; Midori-kamikiri)
Host: Pear, plum, quince, apple, apricot, ume, peach, fig, loquat, Hall's crab, Toringo crab, Pourthiaea laevis, Photinia glabra
Distr: Honshu, Shikoku. — Korea, China
Bibl: 2, 50, 102, 172(10, 22), 204, 124(13), 212, 477, 546

2398. Criocephalus rusticus Linne — Rusty longicorn beetle
J. N.: Sabi-kamikirimushi (Hirata-kamikirimushi; Sabi-kamikiri)
Host: Pine, Hinoki Cypress, Japanese ceder
Distr: Hokkaido, Honshu — Korea, Amur, Europe
Bibl: 102, 204, 212

2399. Cyrtoclytus caproides Bates — Persimmon tiger longicorn

J. N.: Kisuji-tora-kamikirimushi (Aka-hachidamashi; Kaki-kamikiri; Kaki-no-kamikiri; Kisuji-kamikiri; Kisuji-tora-kamikiri; Ō-kisuji-torafu-kamikiri; Ō-kisuji-tora-kamikiri)

Host: Persimmon

Distr: Hokkaido, Honshu

Bibl: 2, 102, 124(3), 152(3), 171(1), 172(9), 204, 212, 216, 399, 406, 477

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(subject to change)

ECONOMIC AND SCIENTIFIC SECTION

NATURAL RESOURCES DIVISION

Preliminary Study No 71

Volume V

CATALOGUE OF INJURIOUS INSECTS IN JAPAN
(Exclusive of Animal Parasites)

by
Tokuichi Shiraki

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Tokyo, Japan, February 1952

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
ECONOMIC AND SCIENTIFIC SECTION
NATURAL RESOURCES DIVISION

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ECONOMIC AND SCIENTIFIC SECTION
NATURAL RESOURCES DIVISION

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(Exclusive of Animal Parasites)

Volume V

by

Tokuichi Shiraki 1/

SYSTEMATIC LIST OF INJURIOUS INSECTS

2400. Dere thoracica White — Firefly-shaped longicorn
J. N.: Hotaru-kamikirimushi (Hotaru-kamikiri)
Host: Oak, silver berry, siris, dwarf flowering cherry
Distr: Honshu, Shikoku, Kyushu — Korea, N. China
Bibl: 2, 102, 152 (3), 172 (11, 12), 204, 212, 216, 457 (4)

2401. Dihammus cervinus Hope in Gray (Monochammus fraudator; Dihammus sejunctus) — Velvety longicorn beetle
J. N.: Birōdo-kamikirimushi (Birōdo-kamikiri; Yuzuriha-kamikiri)
Host: Daphniphyllum macropodum, Broad-leaf trees
Distr: Hokkaido, Honshu, Kyushu — Korea, India
Bibl: 2, 102, 152 (2), 168 (9), 172 (11) 204, 212, 216, 406, 543

2402. Dihammus flaxini Matsushita — Swamp-ash longicorn
J. N.: Yachidamo-kamikiri
Host: Swamp ash
Distr: Hokkaido — Saghalien
Bibl: 524

2403. Dihammus luxuriosus Bates — Udo longicorn beetle
J. N.: Udo-higenaga-kamikirimushi (Ō-birōdo-kamikiri; Sen-no-kamikiri; Todomatsu-higenaga-kamikiri; Udo-higenaga-kamikiri)
Host: Udo, Fatsia japonica, Kalpopanax ricinifolium, Sakhalin fir
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Loochoo, Korea
Bibl: 14 (7), 152 (3), 172 (11), 204, 212, 216, 482, 453

1/ This report was compiled by Tokuichi Shiraki while serving as technical adviser in Agriculture since June 1948.

2404. Distenia gracilis Blessig (Distenia japonica) — Elongate longicorn beetle
J.N.: Hoso-kamikirimushi (Hoso-kamikiri)
Host: Pine, Sakhalin fir, Japanese cedar
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Amur
Bibl: 2, 102, 204, 212, 216, 543

2405. Eupromus ruber Dalman (Scotinauges diphysis) — Red-spotted longicorn beetle
J.N.: Benihoshi-kamikirimushi (Akahoshi-kamikiri; Benihoshi-kamikiri; Hoshibeni-kamikiri; Hoshibeni-kamikirimushi)
Host: Camphor, Machilus Thunbergii, Japanese wax-tree
Distr: Honshu, Shikoku, Kyushu — China, Formosa
Bibl: 2, 102, 172(9), 212, 385(2, 3, 6), 546

2406. Eustrangalis distenoides Bates — Black-striped flower longicorn
J.N.: Kurosuji-hana-kamikirimushi (Kurosuji-hana-kamikiri)
Host: Japanese maple, Maple
Distr: Hokkaido, Honshu
Bibl: 204, 212, 216

2407. Eutetrapha chrysargyrea Bates — Large Japanese alder blue longicorn
J.N.: Han-no-ōruri-kamikiri
Host: Pear, Japanese alder, Japanese linden
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien
Bibl: 524

2408. Eutetrapha metallescens chrysochloris Bates (Paraglenea theaphia) — Japanese alder blue longicorn
J.N.: Hannoki-ruri-kamikirimushi (Hannoki-ruri-kamikiri; Han-no-ō-ruri-kamikiri; Jūnihoshi-kamikiri)
Host: Japanese alder, Japanese linden, Katsura-tree, Pear
Distr: Hokkaido, Honshu, Shikoku — Saghalien
Bibl: 2, 102, 152(3), 204, 212, 216, 546

2409. Eutetrapha ocelota Bates — Eight-eyed longicorn
J.N.: Yatsume-kamikirimushi (Yatsume-kamikiri)
Host: Cherry
Distr: Hokkaido, Honshu
Bibl: 2, 102, 212

2410. Eutetrapha sedecimpunctata Motschulsky (Eutetrapha variicornis; Saperda sulpharata) — Japanese linden longicorn
J.N.: Shina-kamikirimushi (Shina-kamikiri; Shina-no-kamikiri)
Host: Japanese linden, Willow
Distr: Hokkaido, Honshu, Shikoku — Korea, Formosa
Bibl: 2, 102, 152(3), 204, 212, 216, 543

2411. Exocentrus bioculatus Matsumura et Matsushita — Two-eyed small longicorn
J.N.: Futatsume-chibi-kamikiri (Tobiiro-hime-kamikiri)
Host: Mulberry
Distr: Honshu — Ogasawara
Bibl: 524

2412. Exocentrus curtipennis Pic — Mulberry frosted longicorn
J.N.: Kuwa-shimofuri-kamikiri
Host: Mulberry
Distr: Honshu — Ogasawara
Bibl: 544

2413. Exocentrus leiopodinus Bates — Okabe small longicorn
J.N.: Okabe-hime-kamikirimushi (Okabe-hime-kamikiri)
Host: Citrus, Japanese wax-tree
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 454(2)

2414. Exocentrus lineatus Bates — Citrus White-striped longicorn
J.N.: Mikan-shirosuji-kamikirimushi (Mikan-shirosuji-kamikiri)
Host: Citrus
Distr: Honshu
Bibl: 454(2)

2415. Glenea relicta Pascoe — White-spotted longicorn beetle
J.N.: Shirahoshi-kamikirimushi (Shirahoshi-kamikiri)
Host: Japanese elm
Distr: Hokkaido, Honshu — N. China
Bibl: 102, 152(3), 212, 216, 546

2416. Hargium inquisitor Linne (Allorhagium mordax) — Greyish longicorn beetle
J.N.: Hairo-kamikirimushi (Hairo-kamikiri)
Host: Pine, Yesso spruce, Sahalin fir, Japanese silver fir
Distr: Hokkaido, Honshu, Kyushu — Saghalien, Korea, Siberia, Europe
Bibl: 2, 102, 204, 212, 216, 457(4), 546

2417. Lamia textor Linne (Lamia jezoensis) — Yezo longicorn beetle
J.N.: Ezo-kamikirimushi (Ezo-kamikiri)
Host: Willow, Poplar
Distr: Hokkaido — Saghalien, Korea, Siberia, Europe
Bibl: 172(30), 457(4)

2418. Lasiapheles abrioides Bates — Ligustrum longicorn
J.N.: Ibota-kamikiri
Host: Ligustrum obtusifolium
Distr: Kyushu
Bibl: 524

2419. Leptura succedanea Lewis — Red flower longicorn
J.N.: Aka-hana-kamikirimushi (Aka-hana-kamikiri; Hanno-aka-kamikiri)
Host: Japanese alder
Distr: Hokkaido, Honshu — Korea, Saghalien
Bibl: 2, 102, 152(3), 171(1), 204, 212, 216, 316, 406, 457(4), 543

2420. Mallambyx raddei Blessig (Mallambyx japonicus) — Chestnut trunk borer (Mountain longicorn beetle)
J.N.: Miyama-kamikirimushi (Kunugi-kamikiri; Miyama-kamikiri; Nara-kamikiri; Yama-kamikiri)
Host: Chestunut, Oak, Chestnut-leaved oak, Small-leaved oak, Mulberry.
Distr: Honshu, Shikoku, Kyushu — Korea, Amur
Bibl: 2, 102, 171(1), 204, 212, 216, 317, 406, 477, 543, 544

2421. Mecynippus pubicornis Bates — Maple longicorn beetle
J.N.: Itaya-kamikirimushi (Hannoki-tobi-kamikiri; Itaya-kamikiri)
Host: Maple, Japanese alder
Distr: Hokkaido, Honshu, Kyushu
Bibl: 2, 102, 204, 212, 406, 546

2422. Megasemum quadricostulatum Kraatz — Larger black longicorn
J.N.: Ō-kuro-kamikirimushi (Ō-kuro-kamikiri)
Host: Japanese silver fir, Yesso spruce, Sakhalin fir
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, Siberia
Bibl: 2, 102, 204, 212, 216

2423. Melanauster chinensis Foerster — Mulberry white-spotted longicorn
J.N.: Gomadara-kamikirimushi (Gomadara-kamikiri; Goma-kamikiri; Hoshi-kamikiri; Hoshi-kamikirimushi; Kamikiri; Kuwa-gomadara-kamikiri; Shirahoshi-kamikiri)
Host: Mulberry, Apple, Citurs, Willow, Pear, Fig, Japanese alder, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Loochoo, Formosa, China
Bibl: 2, 6, 14(2), 50, 102, 124(13), 152(2), 172(22), 204, 210, 212, 216, 317, 331(9), 385(2), 406, 454(2), 466(1), 471(89, 90, 636), 477, 543, 544.

2424. Mesosa hirsuta Bates — White-shouldered longicorn
J.N.: Katajiro-gomafu-kamikirimushi (Katajiro-gomafu-kamikiri)
Host: Japanese elm
Distr: Honshu
Bibl: 152(3)

2425. Mesosa japonica Bates — White-marmorated broad longicorn
J.N.: Gomafu-kamikirimushi (Gomadara-kamikiri; Gomafu-kamikiri)
Host: Apple, Japanese elm, Japan lacquar tree, Citrus, Katsura tree.
Distr: Hokkaido, Honshu, Kyushu. — Saghalien
Bibl: 2, 102, 152(3), 204, 212, 216, 477, 543

2426. Mesosa longipennis Bates — Elongate white-marmorated longicorn
J.N.: Naga-gomafu-kamikirimushi (Naga-gomafu-kamikiri; Nakahako-gomafu-kamikiri; Nakabako-gomafu-kamikiri)
Host: Citrus, Japanese elm, Many Broad-leaved trees
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 152(2), 171(1), 477, 546

2427. Mesosa senilis Bates — Mountain alder longicorn
J.N.: Tatesuji-madara-kamikiri
Host: Mountain alder
Distr: Hokkaido, Honshu
Bibl: 524

2428. Mesosella simiola Bates — Mulberry rusty longicorn
J.N.: Futaboshi-sabi-kamikirimushi (Futaboshi-sabi-kamikiri; Kuwa-sabi-kamikiri)
Host: Mulberry
Distr: Honshu
Bibl: 172(13), 356(27), 544

2429. Micrelamia cleroides Bates — Cleroid longicorn
J.N.: Kwakkō-kamikiri (Arimodoki-kamikiri)
Host: Yesso spruce
Distr: Hokkaido, Honshu
Bibl: 524

2430. Microlera ptinoides Bates — Shiia longicorn beetle
J.N.: Shii-kamikirimushi (Shii-kamikiri)
Host: Shiia, Trifoliate orange, Mulberry
Distr: Honshu
Bibl: 356(27), 544

2431. Moechotypa diphysis Pascoe — Oak longicorn beetle
J.N.: Araaka-kobu-kamikiri
Host: Several oaks
Distr: Kyushu — Korea, China, Siberia
Bibl: 524

2432. Molorchus minor Linne — White-spotted short-wing longicorn
J.N.: Shirahoshi-kobano-kamikiri
Host: Yesso spruce, Sakhalin fir
Distr: Hokkaido — Saghalien, Siberia, Europe
Bibl: 524

2433. Monochammus grandis Waterhouse — Conifer sawyer
J.N.: Higenaga-kamikirimushi (Higenaga-kamikiri; Higenaga-kuro-kamikiri)
Host: Sakhalin fir, Japanese silver fir, Yesso spruce
Distr: Hokkaido, Honshu
Bibl: 204, 212, 317, 385(2)

2434. Monochammus rosenmulleri Cederhjhelm (Monochammus sartor; Monochammus sartor pellio; Monochammus sartor 4-maculatus) — White-marmorated longicorn
J.N.: Shirafu-yotsuboshi-higenaga-kamikirimushi (Shirafu-higenaga-kamikiri; Shirafu-yotsuboshi-higenaga-kamikiri; Yotsuboshi-higenaga-kamikiri)
Host: Pine, Japanese silver fir, Yesso spruce
Distr: Hokkaido — Saghalien, Korea, Siberia, Europe
Bibl: 2, 34(44), 102, 152(3), 204, 212, 385(2), 457(4), 546

2435. Monochammus subfasciatus Bates — Citrus sawyer
J.N.: Himo-higenaga-kamikirimushi (Himo-higenaga-kamikiri)
Host: Citrus
Distr: Hokkaido, Honshu, Kyushu — Formosa
Bibl: 2, 212, 454(2)

2436. Monochammus sutor Linne — Small white-marmorated longicorn
J.N.: Ko-shirofu-higenaga-kamikiri (Hime-shirafu-higenaga-kamikiri)
Host: Yesso spruce, Sakhalin fir, Japanese silver fir. Dwarf siberian pine
Distr: Hokkaido — Saghalien, Manchuria Siberia, Europe
Bibl: 524

2437. Monochammus tesserula White (Monochammus reticulatus) — Pine sawyer
J.N.: Matsu-tobiiro-kamikirimushi (Amime-higenaga-kamikiri; Madara-kamikiri; Matsu-tobiiro-kamikiri; Matsu-no-tobiiro-kamikiri)
Host: Pine, Japanese larch, Hondo spruce, Japanese silver fir, Liquidanbar
Distr: Honshu, Kyushu — Formosa, China
Bibl: 2, 102, 152(3), 385(2), 546

2438. Necydalis ponnata Lewis — Narrow-winged short-horned longicorn
J.N.: Hoso-kobano-kamikirimushi (Hoso-kobano-kamikiri; Hachi-kamikiri)
Host: Mulberry
Distr: Hokkaido, Honshu, Shikoku — Saghalien, Formosa
Bibl: 172(13), 212, 544

2439. Niphona furcata Bates — Grey bamboo longicorn
J.N.: Hairo-yahazu-kamikirimushi (Hairo-yahazu-kamikiri)
Host: Bamboo
Distr: Honshu, Shikoku, Kyushu — Formosa
Bibl: 102

2440. Oberea japonica Thunberg — Apple longicorn beetle
J.N.: Ringo-kamikirimushi (Ō-kikusui; Ringo-kamikiri; Ringo-no-kamikiri)
Host: Apple, Pear, Cherry, Plum, Peach, Ume, Quince
Distr: Honshu, Shikoku, Kyushu, Korea
Bibl: 2, 50, 102, 124(13), 152(3), 171(1), 172(22), 204, 210, 212, 216, 477, 543

2441. Oberea marginella Bates — Apple black-margined longicorn
J.N.: Heriguro-ringo-kamikiri
Host: Apple
Distr: Honshu, Shikoku — Korea, Siberia
Bibl: 524

2442. Oberea nigriventris Bates — Apple narrow longicorn
J.N.: Hoso-ringo-kamikiri
Host: Pear, Apple
Distr: Honshu, Kyushu — Formosa
Bibl: 524

2443. Olenocamptus clarus Pascoe — White longicorn beetle
J.N.: Munaboshi-shiro-kamikirimushi (Munaboshi-shiro-kamikiri; Shiro-kamikiri)
Host: Mulberry
Distr: Honshu — Korea, Formosa, China
Bibl: 544, 172(13)

2444. Olenocamptus cretaceus Pascoe — Larger white longicorn beetle
J.N.: Ō-shiro-kamikiri; Seshiro- (Ō-shiro-kamikiri; Seshiro-kamikiri; Shiro-hoso-kamikiri)
Host: Mulberry
Distr: Honshu
Bibl: 2, 172(13), 208, 212, 544, 546

2445. Pachyosa perplexa Pascoe — Brown-marmorated longicorn
J.N.: Cha-gomafu-kamikiri
Host: Citrus
Distr: Honshu, Kyushu — Formosa, China
Bibl: 524

2446. Paraglenea fortunei Saunders — Rami longicorn beetle
J.N.: Rami-kamikirimushi (Katsura-kamikiri; Rami-kamikiri)
Host: China grass; Katsura-tree
Distr: Hokkaido, Honshu, Kyushu — China
Bibl: 14(16, 18), 102, 171(1), 333(40)

2447. Paraglenea japonica Tamanuki — Long-horned white-spotted longicorn
J.N.: Higenaga-shirahoshi-kamikiri
Host: Betula Ermani
Distr: Honshu
Bibl: 524

2448. Phymatodes albofasciatus Motschulsky (Callidium albicinctum) — White-banded longicorn beetle
J.N.: Shiroobi-kamikirimushi (Budō-kamikiri; Budō-no-kamikiri; Shiraobi-kamikirimushi; Shiroobi-kamikiri; Shirosuji-kamikiri)
Host: Grape, Apple, Cherry
Distr: Hokkaido, Honshu
Bibl: 50, 102, 204, 210, 212, 216, 477

2449. Phymatodes maacki Kraatz — Red-based longicorn beetle
J.N.: Akane-kamikirimushi (Akane-kamikiri)
Host: Grape
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 152(3), 204, 212, 216, 477

2450. Phytoecia rufiventris Gaut (Phytoecia ventralis; Dere thoracica) — Chrysanthemum longicorn beetle
J.N.: Kikusui-kamikirimushi (Kikusui; Kikusui-kamikiri)
Host: Chrysanthemum, Jerulasem artichoke
Distr: Honshu, Shikoku, Kyushu — Korea, China Siberia
Bibl: 2, 45(13), 102, 152(3), 204, 210 212, 216, 322(17, 31), 400, 482, 543

2451. Plagionotus pulcher Blessig — Small tiger longicorn
(Xylotrechus grayi)
J.N.: Ko-tora-kamikirimushi (Hachidamashi-kamikiri; Junsan-tora-kamikiri; Kinko-tora-kamikiri; Kisuji-tora-Kamikiri; Ko-torafu-kamikiri;, Ko-tora-kamikiri; Kura-ko-tora-kamikiri)
Host: Mulberry, Japanese elm
Distr: Hokkaido, Honshu — Siberia, Korea
Bibl: 2, 102, 152(3), 171(1), 172(9), 204, 210, 212, 317, 544, 216

2452. Pogonochaerus seminiveus Bates — White-based longicorn beetle
J.N.: Nejiro-kamikirimushi (Nejiro-kamikiri)
Host: Japanese elm, Japanese linden
Distr: Hokkaido, Honshu
Bibl: 2, 102, 204, 212, 216

2453. Praolia citrinipes Bates — Small blue longicorn
J.N.: Higenaga-hime-ruri-kamikiri
Host: Celtis sinensis japonica
Distr: Honshu — Formosa
Bibl: 524

2454. Prionus insularis Motschulsky — Serrate longicorn beetle
J.N.: Nokogiri-kamikirimushi (Nokogiri-kamikiri)
Host: Pine, Japanese elm, Apple, Japanese cedar, Zelkova, Yesso-spruce, Sakhalin fir, Kalopanax ricinifolium
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, China, Formosa
Bibl: 2, 102, 152(2), 171(1), 172(7, 12), 204, 212, 216, 316, 461(21), 477, 385(1), 543.

2455. Psacothea hilaris Pascoe — Yellow-spotted longicorn beetle
(Hammoderus suzukii)
J.N.: Kiboshi-kamikirimushi (Kiboshi-higenaga-kamikirimushi; Kiboshi-kamikiri; Suzuki-kamikiri; Taiwan-kiboshi-kamikiri)
Host: Mulberry, Fig, Fatsia japonica, Textaria trifida
Distr: Honshu, Kyushu — Formosa, China, Loochoo, Korea
Bibl: 2, 6, 102, 152(2), 172(8, 13, 39), 212, 385(2), 466(8), 471(90), 543, 544

2456. Psephactus remiger Harold — Short-winged longicorn beetle
J.N.: Kobano-kamikirimushi (Kobano-kamikiri)
Host: Japanese beech
Distr: Hokkaido, Honshu — Korea
Bibl: 2, 102, 212, 216, 385(1)

2457. Pseudoclamobius japonicus Bates — Constricted longicorn beetle
J.N.: Dōboso-kamikirimushi (Dōboso-kamikiri)
Host: Citrus
Distr: Honshu, Kyushu — Formosa, Siberia
Bibl: 454(2), 546

2458. Pterolophia caudata Bates — White-banded pointed longicorn
J.N.: Togari-shiroobi-kamikirimushi (O-sabi-kamikiri; Togari-shiroobi-hanakamikiri; Togari-shirijiro-sabi-kamikiri; Togari-shiroobi-kamikiri; Togari-shiroobi-sabi-kamikiri)
Host: Citrus
Distr: Honshu, Kyushu — Formosa
Bibl: 2, 102, 152(3), 172(11, 12), 546

2459. Pterolophia jugosa Bates — White-middle longicorn
J.N.: Nakajiro-sabi-kamikirimushi (Nakajiro-kamikiri; Nakajiro-sabi-kamikiri)
Host: Citrus, Mulberry
Distr: Honshu, Kyushu — Formosa
Bibl: 212

2460. Pterolophia zonata Bates — White-caudate longicorn
(Praonetha caudata; Praonetha rigida; Pterolophia angusta)
J.N.: Atojiro-kamikirimushi sabi-kamikiri; Atomon-sabi-kamikiri; Hime-ojiro-kamikiri; Hime-sabi-kamikiri; Kirishima-kamikiri; Sabi-kamikiri; Shirijiro-sabi-kamikiri)
Host: Apple, Mulberry, Citrus, Willow, Japanese elm, Japanese spring orange
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Korea
Bibl: 2, 14(17), 172(11), 32(172), 212, 216, 356(27), 454(2), 544, 546, 477

2460a. Pterolophia sp. (Praeconetha sp)
J.N.: Biwa-sabi-kamikirimushi
Host: Loquat
Distr: Kyushu
Bibl: 477

2460b. Pterolophia sp
J.N.: Enoki-kamikirimushi
Host: Japanese hackberry
Distr: Honshu
Bibl: 406

2461. Pyrosthes cardinalis Pascoe — Camphor reddish longicorn
(Leptoxonus coreanus)
J.N.: Kusu-beni-kamikirimushi
(Goma-higebuto-kamikiri; Kusu-beni-kamikiri)
Host: Camphor, Saigon cinnamon, Machilus Thunbergii
Distr: Honshu, Kyushu — Formosa, China
Bibl: 2, 112(2), 168(1), 546

2462. Rosalia batesi Harold — Black-spotted blue longicorn
(Mallambyx japonicus)
J.N.: Ruri-hoshi-kamikirimushi
(Ruriboshi-kamikiri; Ruri-hoshi-kamikiri)
Host: Giant walnut, Willow
Distr: Hokkaido, Honshu, Shikoku Kyushu
Bibl: 2, 102, 171(1), 204, 212, 216, 477, 543

2463. Saperda decempunctata Gebler — Ten-dotted longicorn beetle
J.N.: Toboshi-kamikirimushi
(Nashi-kamikiri; Shina-kamikiri; Toboshi-kamikiri)
Host: Japanese linden
Distr: Hokkaido, Honshu — Saghalien, Siberia
Bibl: 204, 212

2464. Somanotus bifasciatus watanabei Kano — Watanabe longicorn
(Somanotus bifasciatus latifasciatus)
J.N.: Watanabe-marukubi-hirata-kamikiri
Host: Hinoki-cypress, loquat
Distr: Honshu
Bibl: 524

2465. Semanotus japonicus Lacordaire — Japanese cedar longicorn
J.N.: Sugi-kamikirimushi (Sugi-kamikiri; Sugi-kuro-kamikiri; Sugi-no-kamikiri; Nonojimushi)
Host: Japanese cedar, Willow
Distr: Honshu, Shikoku, Kyushu
Bibl: 2, 102, 152(2), 171(1), 204, 210, 212, 216, 316, 332(6), 406, 543

2466. Spondylis buprestoides Linne — Black longicorn beetle
J.N.: Kuro-kamikirimushi (Kuro-kamikiri; Kuro-sabi-kamikiri)
Host: Pine, Japanese cedar, Japanese silver fir, Hinoki cypress
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 172(12), 204, 212, 216, 543
Korea, China, Europe, Siberia

2467. Stenygrinum quadrinotatum Bates (Stenodryas clavigera) — Four-spotted longicorn beetle
J.N.: Yotsuboshi-kamikirimushi (Yotsuboshi-kamikiri; Yotsume-mushi)
Host: Oak, Chestnut, Mulberry, Small-leaved oak, Chestnut-leaved oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 102, 152(2), 172(11), 204, 212, 216, 316, 399, 406, 477, 543
Korea, China, Formosa India

2468. Sternoplistes ritsemai Villard — Black-spotted red longicorn
J.N.: Monkuro-beni-kamikiri
Host: Apple
Distr: Honshu, Kyushu
Bibl: 524
Korea, Manchuria

2469. Sternoplistes spectabilis Motschulsky (Purpuricenus nigrohirtus) — Black-margined red longicorn
J.N.: Horiguro-beni-kamikirimushi (Horiguro-beni-kamikiri)
Host: Jujube
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 102, 152(3), 171(1), 212, 216, 543

2470. Sternoplistes temmincki Guerin — Red longicorn beetle
(Purpuricenus japanus; Purpuricenus sinensis)
J.N.: Beni-kamikirimushi (Beni-kamikiri; Natsume-kamikiri; Natsume-mushi)
Host: Jujube, (Pear by adult)
Distr: Hokkaido, Honshu, Kyushu — Korea, China
Bibl: 2, 152(2), 171(1), 204, 210, 216, 304, 385(5), 477, 543

2471. Strangalia ochraceofasciata Motschulsky — Four-striped flower longicorn
J.N.: Yotsusuji-hana-kamikirimushi (Hana-kamikiri; Yosuji-hana-kamikiri; Yotsusuji-hana-kamikiri)
Host: Pine, Japanese white birch, Yesso spruce, Sakhalin fir
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 102, 152(3), 171(2), 212, 216, 543

2472. Strangalia thoracica obscurissima Pic — Large black blossom longicorn
J.N.: Kuro-ō-hanakamikiri (Seaka-hanakamikiri)
Host: Sakhalin fir
Distr: Hokkaido
Bibl: 524

2473. Tetraopes tetraophthalmus Foerster — Milkweed longicorn
J.N.: Tōwata-beni-kamikirimushi (Tōwata-beni-kamikiri)
Host: Asclepias curassavia
Distr: Honshu
Bibl: 257(6)

2474. Tetropium castaneum Linne — Yesso spruce longicorn
(Tetropium luridum)
J.N.: Ezomatsu-kamikirimushi (Ezomatsu-kamikiri; Todomatsu-kamikirimushi)
Host: Japanese silver fir, Sakhalin fir, Yesso spruce
Distr: Hokkaido, Honshu — Korea, Siberia, Europe
Bibl: 102, 212, 317

2475. Thyestilla gebleri Faldermann — Hemp longicorn beetle
J.N.: Asa-kamikirimushi (Asa-kamikiri; Asa-no-kamikiri)
Host: Hemp
Distr: Honshu, Shikoku, Kyushu — Korea, N. China, Siberia
Bibl: 102, 172(12, 22, 23), 204, 210, 212, 216, 480, 546

2476. Xylotrechus albifilis Bates — Japanese elm yellow-legged longicorn
J.N.: Kiashi-tora-kamikirimushi (Kiashi-tora-kamikiri; Usuiro-tora-kamikiri)
Host: Japanese elm
Distr: Hokkaido, Honshu, Shikoku — Siberia
Bibl: 152(3)

2477. Xylotrechus chinensis Chevrolat — Tiger longicorn beetle
J.N.: Torafu-kamikirimushi (Kamikiri; Kuwa-no-tora-kamikirimushi; Kuwa-no-toramushi; Kuwa-torafu-kamikiri; Kuwa-toramushi; Kuwa-tora-kamikiri; Tora-kamikiri; Tora-kamikirimushi)
Host: Mulberry, Apple
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Loochoo, N. China
Bibl: 2, 6, 14(2), 102, 152(3), 171(1) 172(9), 204, 210, 212, 216, 543, 544

2478. Xylotrechus clarinus Bates — Yellow-tipped tiger longicorn
J.N.: Tsumaki-tora-kamikirimushi (Tsumaki-tora-kamikiri)
Host: Japanese white birch
Distr: Honshu
Bibl: 152(3)

2479. Xylotrechus grayi White — Gray tiger longicorn
J.N.: Munenadara-tora-kamikirimushi (Munenadara-tora-kamikiri; Kuwa-ko-tora-kamikiri; Hachidamashi-kamikiri; Ko-tora-kamikiri)
Host: Empress tree
Distr: Honshu, Kyushu — Formosa, China
Bibl: 212

2480. Xylotrechus pallidipennis Matsumura — Paler tiger longicorn
J.N.: Usuiro-tora kamikirimushi (? Chabano-tora-kamikiri; Usuiro-tora-kamikiri)
Host: Sakhalin fir
Distr: Hokkaido, Honshu
Bibl: 2, 212, 216, 546, ?172(9)

2481. Xylotrechus pyrrhoderus Bates — Grape tiger longicorn (Grape borer)
J.N.: Budō-tora-kamikirimushi (Budō-kamikiri; Budō-torafu-kamikiri; Budō-tora-kamikiri; Budō-no-kamikiri; Kisuji-kamikiri; Kisuji-torafu-kamikiri; Kisuji-tora-kamikiri; Muneaka-torafu-kamikiri)
Host: Grape, Vitis Thunbergii, Ampelopsis brevipedunculata Maximowiczi
Distr: Honshu, Shikoku, Kyushu — Korea
Bibl: 14(1, 8), 124(13), 152(3), 172(7, 9, 22), 204, 212, 322(28), 374(21), 477

2482. Xylotrechus rufilius, Bates — Red-necked tiger longicorn
J.N.: Kubiaka-tora-kamikirimushi (Kubiaka-tora-kamikiri)
Host: Swamp ash
Distr: Hokkaido, Honshu, Shikoku
Bibl: 102, 152(3), 212, 216, 546

2483. Xylotrechus rusticus Linne — Grey tiger longicorn
J.N.: Haiiro-tora-kamikiri
Host: Japanese alder
Distr: Hokkaido — Korea, Siberia, Europe
Bibl: 524

2484. Xystrocera globosa Olivier — Striped green longicorn
J.N.: Ao-suji-kamikirimushi (Ao-suji-kamikiri)
Host: Siris
Distr: Honshu, Kyushu, Korea, Formosa, Philippines, Siam, Java, Celebes, India, Egypt, Hawaii
Bibl: 2, 102, 152(3), 546

2485. Uraecha bimaculata Thomson — Dark Velvety maculated longicorn
J.N.: Yahazu-kamikirimushi (Futatsume-hoso-higenaga-kamikirimushi; Yahazu-kamikiri)
Host: Cayratia japonica
Distr: Hokkaido, Shikoku, Kyushu
Bibl: 2, 102, 152(2), 171(12), 212, 216, 543
Anthribidae (Higenagazōmushi-ka.)

2486. Araecocerus fasciculatus deGeer — * Coffee bean weevil
J.N.: Kōhii-higenagazōmushi
Host: Coffee, Cotton, Malt-rice,
Distr: Kyushu — Formosa, China
Bibl: 204

2487. Araeocerus ogasawarae Matsumura — Ogasawara long-horned weevil
J.N.: Ogasawara-higenagazō
Host: Mulberry
Distr: Honshu
Bibl: 524

2488. Araeocerus tarsaris Sharp — Mulberry long-horned weevil
J.N.: Ashimadara-higenagazō
Host: Mulberry
Distr: Honshu
Bibl: 524

2489. Phloeobius gigas Fabricius (Phloeobius apicalis) — Long-horned weevil
J.N.: Higenagazōmushi
Host: Citrus
Distr: Honshu, Kyushu — Formosa, Australia
Bibl: 524

2490. Tropideres nodulosus Sharp — Small long-horned weevil
J.N.: Hime-higenagazōmushi
Host: Mulberry, Apple, Japanese elm
Distr: Hokkaido
Bibl: 212

Curculionidae (Zōmushi-ka)

2491. Aderorrhinus crioceroides Roelofs — Yellow-brown leafcut weevil
J.N.: Chairo-chokkiri-zōmushi (Chairo-chokkiri; Kiiro-higenaga-chokkiri; Kiiro-higenaga-chokkiri-zōmushi)
Host: Chestnut
Distr: Honshu
Bibl: 212 — Korea, Saghalien, China

2493. Alcides erro Pascoe — False white-tipped long-leg-weevil
J.N.: Hōjiro-ashinaga-zōmushi (Oziro-zōmushi; Hōjiro-ashinaga-zō)
Host: Bush clover, Japanese Wisteria
Distr: Honshu — Formosa, China
Bibl: 2, 112(4), 212

2494. Alcides piceus Roelofs — Evergreen oak long-leg-weevil
J.N.: Kashi-ashinaga-zōmushi (Kashi-ashinaga-zō)
Host: Chestnut, Chestnut-leaved oak, Evergreen oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 112(4), 477

2495. Alcides trifidus Pascoe — White-tipped long-leg-weevil
J.N.: Ojiro-ashinaga-zōmushi (Ojiro-zōmushi; Ojiro-ashinaga-zō)
Host: Citrus, Rose, Kudzubean
Distr: Honshu, Shikoku, Kyushu — Formosa, China
Bibl: 102, 112(4), 212, 543

2496. Amystax fasciatus Roelofs — White-marked gourd-shaped weevil
J.N.: Shirafu-hyōtanzō-mushi (Obimon-hyōtan-zō)
Host: Pear, ?Pine
Distr: Shikoku, Honshu
Bibl: 204, 212, 206

2497. Anthonomus bifasciatus Matsumura — Two-banded fruit weevil
J.N.: Futaobi-shigi-zōmushi
Host: Cherry
Distr: Honshu
Bibl: 14(13), 477

2498. Anthonomus bisignatus Roelofs (Anthonomus bisignifer; Minyrus japonicus) — Strawberry blossom weevil
J.N.: Ichigo-hana-zōmushi (Ichigo-no-hana-zōmushi; Ichigo-no-zōmushi; Ichigo-zōmushi)
Host: Strawberry, Rubus, Rose
Distr: Hokkaido, Honshu
Bibl: 14(14), 45(14, 18), 102, 204, 210, 212, 332(1), 482, 546

2499. Anthonomus pomorum Linne — * Apple blossom weevil (* Blossom weevil)
J.N.: Nashi-hana-zōmushi (Hanamoguri-zōmushi; Nashi-hanamoguri-zōmushi; Nashi-no-hana-zōmushi; Ringo-hanamoguri-zōmushi; Ringo-hana-zōmushi)
Host: Pear, Apple, Quince
Distr: Honshu — Korea, Europe
Bibl: 14(10), 29(13), 32(92), 477

2500. Apion collare Schilsky
(Apion japonicum)
J.N.: Mame-hosoguchi-zōmushi (Aburamushi-no-oya; Adzuki-no-anamushi; Adzuki-no-kokuzō; Kuchiboso-zōmushi; Hanamushi)
Host: Adzuki bean, Beans, Thistle
Distr: Hokkaido, Honshu
Bibl: 482

Bean narrow-mouth weevil

2501. Apion frequens Matsumura
J.N.: Chibi-hosoguchi-zōmushi
Host: Adzuki bean
Distr: Honshu
Bibl: 82

Smaller bean narrow-mouth weevil

2502. Apoderus (Leptapoderus) balteatus Roelofs
J.N.: Usumon-otoshibumi (Kiashi-otoshibumi)
Host: Amelanchier asiatica
Distr: Hokkaido, Honshu, Kyushu
Bibl: 2, 102, 212, 546

2503. Apoderus coryli collaris Scopoli
J.N.: Hashibami-otoshibumi
Host: Japanese hazelnut
Distr: Honshu
Bibl: 212

Japanese hazelnut leaf-cut weevil

Korea, Manchuria, Siberia, Europe

2504. Apoderus (Compsapoderus) geminus Sharp
J.N.: Seaka-otoshibumi (Seaka-hime-otoshibumi)
Host: Rosa polyantha, Agrimony, Pleuropterus multiflorus
Distr: Hokkaido, Honshu
Bibl: 102, 212

Reddish-backed leaf-cut weevil

2505. Apoderus jekeli Roelofs
J.N.: Otoshibumi (Kuri-no-zōmushi; Nami-otoshibumi)
Host: Chestnut, Oak, Japanese alder, Japanese elm
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 102, 172(11), 204, 210, 212, 216, 477, 543

Chestnut leaf-cut weevil

Saghalien, Korea, Siberia

2506. Apoderus (Compsapoderus) nitens abdominalis Kono — Yellow-legged black leaf-cut weevil
J.N.: Hime-kuro-otoshibumi (Kiashi-hime-kuro-otoshibumi; Atoki-otoshibumi)
Host: Japanese wisteria
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 99(29), 102, 546

2507. Apoderus (Compsapoderus) nitens rufiventris Roelofs — Smaller black leaf-cut weevil
J.N.: Hime-kuro-otoshibumi (Bara-no-zōmushi)
Host: Rubus, Rose, Strawberry, Plum, Cherry, Azalea, Japanese wisteria, Chestnut, Japanese alder, Hamamelis japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 14(2), 102, 204, 212, 216, 477, 546

2508. Apoderus (Leptapoderus) praecellens Sharp — Six-spotted leaf-cut weevil
J.N.: Mutsumon-otoshibumi
Host: Cacalia adenostyloloides
Distr: Honshu
Bibl: 2, 102, 212

2509. Arrhaphogaster pilosus Roelofs (Arrhaphogaster pisolus) — Hairy small weevil
J.N.: Kebuka-hime-katazōmushi
Host: Pear, Peach, Vegetables
Distr: Hokkaido, Honshu
Bibl: 2, 477, 546

2510. Aspidiobyctiscus lacunipennis Jekel — Grape leaf-roller weevil
J.N.: Budō-hamaki-chokkiri-zōmushi (Budō-hamaki-chokkiri; Budō-hamaki-zōmushi; Budō-mekui-zōmushi; Budō-no-mekui-zōmushi)
Host: Grape, Crimson glory vine, Vitis Thunbergi
Distr: Honshu, Kyushu — Formosa, Korea, China, Siberia
Bibl: 29(1), 32(156), 102, 172(23), 212, 204, 477, 543

2511. Attelabus mininus Roelofs — Smaller apple leaf-cut weevil
J.N.: Ringo-hime-otoshibumi
Host: Apple, Cherry, Quince
Distr: Honshu
Bibl: 204, 477

2512. Attelabus montanus Roelofs — Small leaf-cut weevil
J.N.: Hime-otoshibumi
Host: Chestnut, Azalea, Japanese hazelnut, Rhamnus japonica
Distr: Honshu
Bibl: 204, 210, 477

2513. Auletobius uniformis Roelofs — Strawberry black leaf-cut weevil
J.N.: Ō-kuro-samehada-chokkiri-zōmushi (Ichigo-kuro-zōmushi; Konara-ikubi-chokkiri)
Host: Strawberry, Chestnut, Small-leaved oak, Daimyo oak, Chestnut-leaved oak, Hamamelis japonica
Distr: Honshu
Bibl: 2, 477, 482, 546

2514. Baris deplanata Roelofs — Mulberry small weevil
J.N.: Kuwa-hime-zōmushi (Hime-zōmushi; Kuwa-no-hime-zōmushi; Kuwa-no-zōmushi)
Host: Mulberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Korea
Bibl: 6, 14(2), 101, 172(22), 204, 210, 212, 481, 544, 546

2515. Baris ezoana Kono — Ezo small weevil
J.N.: Ezo-hime-zōmushi (Ezo-hime-zō)
Host: Mibu wormwood
Distr: Hokkaido
Bibl: 112(2)

2516. Baris melancholia Roelofs — Black small weevil
J.N.: Kuro-hime-zōmushi
Host: Grape, Vitis Thunbergii
Distr: Honshu
Bibl: 477

2517. Baris menthae Kono — Peppermint
J.N.: Hakka-hime-zōmushi
Host: Peppermint
Distr: Hokkaido
Bibl: 168(11)

2518. Baris pilosa Roelofs — Larger peppermint small weevil
J.N.: Ō-hakka-hime-zōmushi
Host: Peppermint
Distr: Hokkaido
Bibl: 82

2519. Byctiscus congenor Jekel (Rhinchites betuleti motsuchulskyi) — Poplar leaf-roller weevil
J.N.: Doro-hamaki-chokkiri-zōmushi (Hamaki-zōmushi)
Host: Poplar, Apple, Japanese elm, Maple, Japanese linden, Japanese white birch
Distr: Hokkaido, Honshu, Kyushu — Saghalien, Korea, China, Siberia
Bibl: 2, 212, 216, 316, 398(91), 546

2520. Byctiscus fausti Sharp — Faust leaf-roller weevil
J.N.: Fausuto-hamaki-chokkiri-zōmushi
Host: Fagaceae, Chestnut, Oak, Evergreen oak, Japanese alder
Distr: Honshu
Bibl: 102, 546

2521. Byctiscus hime Kono — Minute leaf-roller weevil
J.N.: Hime-hamaki-chokkiri
Host: Maple, Japanese maple.
Distr: Hokkaido
Bibl: 524

2522. Byctiscus puberulus motschulskyi Faust — Japanese maple leaf-roller weevil
J.N.: Momiji-hamaki-chokkiri-zōmushi
Host: Japanese maple
Distr: Honshu
Bibl: 82

2523. Byctiscus rugosus Gebler — Rugose leaf-roller weevil
J.N.: Samehada-hamaki-chokkiri-zōmushi (Doro-chokkiri-zōmushi)
Host: Apple, Pear, Poplar
Distr: Hokkaido
Bibl: 82

2524. Byctiscus venustus Pascoe — Maple leaf-roller weevil
(Hylobius gebleri; Rhinchites betuleti motschulskyi)
J.N.: Itaya-hamaki-chokkiri-zōmushi
Host: Maple, Apple, Grape
Distr: Hokkaido, Honshu — Siberia
Bibl: 102, 172(14)., 204, 212, 477, 543

2525. Canoixus japonicus Roelofs — Rusty broad-mouth weevil
J.N.: Sabi-kuchibiro-zōmushi (Inuzanshō-hakui-zōmushi; Sabi-kuchibiro-zō
Host: Persimmon, Fagara mantchurica
Distr: Honshu, Shikoku
Bibl: 2, 212, 406, 546

2526. Carponinus inaequalis Say — * Grape curculio (* Grape seed-weevil)
J.N.: Budō-mi-zōmushi
Host: Grape, Crimson glory vine, Vitis Thumbergii
Distr: Honshu — Europe, N. America
Bibl: 14(5)

2527. Catapionus modestus Roelofs — Mulberry frosted weevil
J.N.: Shirakumo-no-kofuki-zōmushi
Host: Mulberry
Distr: Honshu
Bibl: 524

2528. Catapionus viridimetallicus Motschulsky — Heracleum weevil
J.N.: Hanaudo-zōmushi (Hanaudo-zō)
Host: Heracleum nipponicum
Distr: Hokkaido, Honshu — Saghalien, Siberia
Bibl: 212, 216

2529. Catarrhinus septentrionalis Roelofs — Larger hidden-mouth-weevil
(Cechania eremita)
J.N.: Ō-kuchikakushi-zōmushi
Host: Japanese elm, Daimyo oak, Willow, Poplar
Distr: Hokkaido, Honshu — Saghalien, Siberia
Bibl: 2, 204, 212, 216

2530. Ceutorrhynchus albo-suturalis Roelofs — Daikon weevil
(Rhinoncus bruchoides)
J.N.: Daikon-zōmushi (Daikon-no zōmushi)
Host: Cruciferous vegetable, Strawberry, Flax, Garden pea, Sugarbeet
Distr: Hokkaido, Honshu
Bibl: 172(36), 204, 210, 482, 546

2531. Ceutorrhynchus asper Roelofs — Indigo weevil
(Ccelosternus sulcatostristus)
J.N.: Saru-zōmushi (Ai-hime-zōmushi;
Host: Indigo
Distr: Honshu
Bibl: 204, 210, 212, 382, 407

2532. Chlorophanus grandis Roelofs — Larger green weevil
J.N.: Ō-ao-zōmushi (Ao-zōmushi; Ō-ao-zō)
Host: Apple, Willow, Rose, Bush clover
Distr: Hokkaido, Honshu, Kyushu — Korea, Saghalien
Bibl: 2, 102, 172(10), 204, 212, 216, 477, 543

2533. Chokkirius rosti Schilsky — Broad-tipped weevil
J.N.: Shiributo-chokkiri
Host: Maple, Japanese maple
Distr: Hokkaido, Honshu
Bibl: 524

2534. Cionus helleri Reitter — Empress tree weevil
J.N.: Kuro-tama-zōmushi (Ibo-zōmushi; Kuro-tama-zō)
Host: Empress tree
Distr: Honshu
Bibl: 2, 172(9), 546

2535. Cleonus japonicus Faust — Burdock japanese weevil
(Clenus superciliosus)
J.N.: Nippon-gobō-zōmushi (Hasuji-zō; Hasuji-zōmushi)
Host: Burdock, Cirsium spicatum, Angelica dahurica
Distr: Honshu
Bibl: 2, 14(13), 172(30), 212, 216, 482, 543

536. Coelostermus nigrovariegatus Roelofs — Hidden-mouth weevil
J.N.: Kubikakushi-zōmushi
Host: Pear
Distr: Hokkaido, Honshu
Bibl: 477

537. Cryptorrhynchus insidiosus Roelofs — Pine white-spotted weevil
J.N.: Matsu-shirahoshi-zōmushi (Matsu-no-shirahoshi-zōmushi; Shirahoshi-kuchikakushi-zōmushi; Shirahoshi-zōmushi)
Host: Pine
Distr: Kyushu, Hokkaido, Honshu, Shikoku — Korea, Formosa
Bibl: 204, 212, 316, 457(4), 546

538. Cryptorrhynchus lapathi Linne — * Poplar and willow borer
J.N.: Yanagi-shirijiro-zōmushi (Hannoki-zōmushi; Shirijiro-zōmushi
Host: Poplar, Willow
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Sachalien, Korea, Siberia, Europe, N. America
Bibl: 2, 102, 204, 212, 216, 317, 406, 546

539. Curculio alboscutellatus Roelofs — Silverberry curculio
J.N.: Gumi-shigi-zōmushi (Gumi-no-shigi-zōmushi; Gumi-zōmushi; Konshiro-shigi-zōmushi; Natsugumi-shigi-zōmushi)
Host: Silberberry
Distr: Honshu — Formosa
Bibl: 14(3), 112(5), 477

540. Curculio camelliae Roelofs — Camellia curculio
J.N.: Tsubaki-shigi-zōmushi
Host: Camellia, Chestnut, Oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 2, 112(5)

2541. Curculio dentipes Roelofs
(Balaninus camelliae)
J.N.: Kuri-shigi-zōmushi
(Kuri-mimushi; Kuri-zōbichū;
Kuri-shigimushi; Kurimi-zōmushi;
Kuri-zōmushi; Shigi-mushi;
Shigi-zōmushi)
Host: Chestnut, Oak, Cyclobalanopsis glauca
Distr: Honshu, Shikoku, Kyushu Korea, Siberia
Bibl: 2, 14(2, 10), 45(14), 102, 204, 212, 213, 216, 322(26), 429(1), 477, 543

Chestnut curculio

2542. Curculio quercivorus Kono
J.N.: Konara-shigi-zōmushi
Host: Small-leaved oak, Chestnut
Distr: Hokkaido
Bibl: 112(2), 212

Small-leaved oak curculio

2543. Curculio robustus Roelofs
J.N.: Nara-shigi-zōmushi
Host: Oak
Distr: Hokkaido, Honshu, Kyushu
Bibl: 112(5)

Oak curculio

2544. Curculio salicivorus Paykull
J.N.: Yanagi-chibi-shigi-zōmushi
Host: Willow
Distr: Hokkaido
Bibl: 112(5)

Smaller willow curculio

2545. Curculio shigizo Kono
J.N.: Usuiro-shigi-zōmushi
Host: Chestnut
Distr: Honshu, Shikoku
Bibl: 112(3, 5), 212

Chestnut curculio

2546. Curculio styracis Roelofs
J.N.: Yotsuboshi-shigi-zōmushi
(Ego-shigi-zōmushi; Ego-shigi-zō)
Host: Japanese spring orange
Distr: Honshu, Kyushu
Bibl: 2, 102, 112(5), 546

Japanese spring orange curculio

2547. Cycnotrachelus roelofsi Harold — Japanese spring orange long-necked weevil
J.N.: Hagi-tsurukubi-otoshibumi (Egonoki-otoshibumi; Ego-otoshibumi; Otoshibumi)
Host: Japanese spring orange, Japanese maple, Bush clover
Distr: Honshu, Shikoku — Siberia
Bibl: 102, 406, 543

2548. Deporans mannerheimi Schoenherr — Mannerheim weevil
J.N.: Manneruhaimu-ikubi-chokkiri
Host: Willow, Japanese white birch
Distr: Honshu
Bibl: 524

2549. Deporans uniformis Roelofs — Small-leaved oak leaf-cut weevil
J.N.: Konara-ikubi-chokkiri-zōmushi (Konara-ikubi-chokkiri)
Host: Small-leaved oak, Chestnut, Japanese alder
Distr: Honshu
Bibl: 524

2550. Dermatoxenus nodosus Motschulsky (Dermatodes caesicollis; Episomus turritus) — Udo weevil
J.N.: Hime-shiro-kobu-zōmushi (Hime-shiro-kobu-zō; Hime-shiro-zōmushi; Hime-shiro-kofuki-zōmushi; Shiro-kobu-zōmushi; Shiro-zōmushi; Udo-zōmushi)
Host: Carrot, Udo
Distr: Honshu, Kyushu — China, Assam
Bibl: 14(7), 102, 212, 216, 482

2551. Dorytomus roelofsi Faust (Erirhinus oryzae) — Pale rice-plant weevil
J.N.: Ine-aka-zōmushi (Ine-aka-zō)
Host: Rice
Distr: Honshu
Bibl: 94(47), 112(4), 204

2552. Dyscerus insularis Kono — Saghalien fir engraved weevil
J.N.: Todomatsu-anaaki-zōmushi
Host: Sakhalin fir
Distr: Hokkaido
Bibl: 112(2), 212

2553. Echinocemus bipunctatus Roelofa (Baris melancholica) — Rice-plant weevil
J.N.: Ine-zōmushi (Ine-kuro-zōbichū; Ine-no-kuro-zōbichū; Ine-no-kuro-zōmushi; Ine-no-neuji; Zōmushi
Host: Rice
Distr: Hokkaido, Honshu, Kyushu, Shikoku — Korea, Formosa
Bibl: 15(1), 94(47), 102, 112(4), 172 (17), 204, 210, 212, 256, 382, 543

2554. Echinocnemus squameus Billberg — Formosan rice-plant weevil
J.N.: Taiwan-ine-zōmushi (Taiwan-ine-zō)
Host: Rice, Sugarcane
Distr: Honshu, Shikoku — Loochoo, Formosa, Java

2555. Ectatorrhinus adamsi Pascoe — Japan lacquer tree bud weevil
J.N.: Nadaraashi-zōmushi
Host: Japan lacquer tree, Pear
Distr: Honshu, Kyushu
Bibl: 102, 204, 212, 216, 477, 543

2556. Episomus mundus Sharp — Mulberry white weevil
J.N.: Kuwa-shiro-zōmushi (Kuwa-zō)
Host: Mulberry
Distr: Honshu, Kyushu
Bibl: 356(27), 544

2557. Episomus turritus Schoenherr (Dermatodes tuberculatus) — Greyish white granulated weevil
J.N.: Shiro-kobu-zōmushi (Shiro-kobu-zō; Shirokofuki-zōmushi)
Host: False acacia, Japanese wisteria, Bush clover, Kudzu-bean, Sophora angustifolia
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 2, 102, 212, 216

2558. Eugnamptus fragilis Sharp — Chestnut frosted weevil
J.N.: Kuri-kofuki-zōmushi
Host: Chestnut
Distr: Honshu
Bibl: 524

559. Eugnathus distinctus Roelofs — Bean frosted weevil
J.N.: Kofuki-zōmushi (Daizu-kofuki-zōmushi; Daizu-zōbichū; Kofuki-zō; Mame-zōmushi; Mame-no-zōmushi)
Host: Soybean, Adzuki bean, Kudzu bean, Japanese wisteria, Sugar-cane
Distr: Honshu, Shikoku, Kyushu
Bibl: 170(2), 172(10), 204, 212, 216, 407, 482, 543

560. Euops aceri Kono — Yezo blue leaf-cut weevil
J.N.: Eco-ruri-otoshibumi
Host: Maple, Japanese maple, Small-leave oak, Biting knatweed
Distr: Hokkaido
Bibl: 112(2)

561. Euops indigena Voss — Indigo leaf-cut weevil
J.N.: Ai-ruri-otoshibumi (Keshi-ruri-otoshibumi)
Host: Indigo
Distr: Honshu
Bibl: 112(2)

562. Euops lespedezae Sharp — Bush clover leaf-cut weevil
J.N.: Hagi-ruri-otoshibumi
Host: Bush clover
Distr: Honshu — Korea
Bibl: 112(2)

563. Euops phaedonia Sharp — Oak leaf-cut weevil
J.N.: Nara-ruri-otoshibumi
Host: Oak, Small-leaved oak
Distr: Hokkaido, Honshu
Bibl: 112(2)

564. Euops punctato-striata Motschulsky — Blue leaf-cut weevil
J.N.: Ruri-otoshibumi
Host: Maple, Oak, Sacaline
Distr: Hokkaido, Honshu, Shikoku
Bibl: 112(2), 546

565. Euops splendida Voss — Evergreen oak leaf-weevil
J.N.: Kashi-ruri-otoshibumi
Host: Evergreen oak
Distr: Honshu, Shikoku, Kyushu — Korea, Siberia, China
Bibl: 102, 112(2), 546

2566. Gasterocercus enokivorni Kono — Japanese hackberry weevil
J.N.: Enoki-oni-zōmushi
Host: Japanese hackberry
Distr: Honshu
Bibl: 112(6)

2567. Henicolabus lewisi Sharp — Lewis leaf-cut weevil
J.N.: Ruisu-ashinaga-otoshibumi
Host: Mulberry, Zelkova
Distr: Honshu
Bibl: 2, 102, 112(2), 546

2568. Hylobius abietis haroldi Faust — Pine big weevil
(Hylobius abietis; Hylobius transversoguttatus)
J.N.: Matsu-ō-zōmushi
(Matsu-anaaki-zō; Matsu-kimadara-zōmushi; Matsu-no-ō-zōmushi; Matsu-zōmushi)
Host: Pine, Yesso-spruce, Several conifers
Distr: Honshu, Shikoku, Kyushu — Korea
Bibl: 2, 204, 212, 317, 457(4), 546

2569. Hylobius adachii Kono — Adachi weevil
J.N.: Adachi-anaaki-zō
Host: Japanese silver fir
Distr: Honshu
Bibl: 524

2570. Hylobius desbrochersi Zumpt — Desbrochers weevil
J.N.: Toge-anaaki-zō
Host: Camphor, Japanese linden
Dist: Honshu, Shikoku
Bibl: 524

2571. Hylobius freyi Zumpt — Apple weevil
(Hylobius gebleri; Hylobius transversoguttatus)
J.N.: Ringo-zōmushi (Frey-anaaki-zō; Ringo-hoshi-zōmushi; Ringo-midori-zōmushi; Ringo-ō-zōmushi; Ringo-no-zōmushi)
Host: Apple, Cherry, Elm, Willow
Dist: Hokkaido, Honshu, Shikoku
Bibl: 50, 172(10), 204, 210, 477

2572. Hylobius gigas Kono — Engraved thick weevil
J.N.: Futo-anaaki-zō
Host: Japanese maple
Distr: Hokkaido
Bibl: 524

2573. Hylobius perforatus Roelofs (Hylobius macilentus) — Engraved big weevil
J.N.: Anaaki-ō-zōmushi (Kusu-anaaki-zō; Kusu-anaaki-zōmushi; Oriibu-kobu-zōmushi; Oriibu-zōmushi)
Host: Olive, Camphor, Pine, Yesso Spruce, Sakhalin fir
Distr: Hokkaido, Honshu, Kyushu — Loochoo, Formosa, China
Bibl: 2, 102, 204, 212, 216, 480, 546

2574. Hylobius pinastri karafutonis Kono — Minute pine weevil
J.N.: Chibi-matsu-anaaki-zō
Host: Sakhalin fir, Yesso spruce, Dwarf sibirian pine
Distr: Hokkaido
Bibl: 524

2575. Hyorrhynchus lewisi Blandford — Lewis weevil
J.N.: Ruisu-zōmushi
Host: Maple, Japanese alder, Japanese beech
Distr: Hokkaido, Honshu
Bibl: 524

2576. Hyorrhynchus niisimai Eggers — Niishima weevil
J.N.: Niijima-zōmushi
Host: Broad-leaf trees
Distr: Hokkaido
Bibl: 524

2577. Hyperstylus pallipes Roelofs (Phylobius pruni) — Minute green weevil
J.N.: Chibi-ao-zōmushi (Chibi-ao-zō)
Host: Pear, Peach, Ume, Cherry, Apple, Mulberry, Chestnut
Distr: Honshu, Shikoku, Kyushu
Bibl: 204, 477

2578. Larinus formosus Petri — White-fumated burdock weevil
J.N.: Shirakumo-gobō-zōmushi (Shirakumo-gobō-zō)
Host: Burdock
Distr: Honshu, Shikoku
Bibl: 102

2579. Larinus griseopilosus Roelofs — Larger burdock weevil
J.N.: Ō-gobō-zōmushi (Gobō-zōmushi; Ō-gobō-zō)
Host: Burdock, Thistle
Distr: Hokkaido, Honshu — Saghalien
Bibl: 45(24), 102, 112(4), 172(13), 204, 212, 216, 482, 546

2580. Larinus latissimus Roelofs — Burdock weevil
J.N.: Gobō-zōmushi (Gobō-zō)
Host: Burdock, Thistle
Distr: Honshu
Bibl: 2, 45(24), 102, 112(4), 204, 210, 482, 546

2581. Larinus ovalis Roelofs — Minute burdock weevil
J.N.: Hime-gobō-zōmushi (Hime gobō-zō)
Host: Burdock, Mountain thistle
Distr: Honshu — Korea
Bibl: 2, 112(4), 543

2582. Lepyrus japonicus Roelofs — Two-yellow-striped weevil
J.N.: Futakiboshi-zōmushi (Futakiba-zōmushi; Tsukimon-munetsuki-zōmushi)
Host: Strawberry, Willow
Distr: Hokkaido, Honshu
Bibl: 2, 102, 212, 216

2583. Listroderes costirostris Schoenherr (Listroderes obliquus) — * Vegetable weevil (*Carrot weevil; *Tomato weevil; *Turnip weevil; *Buff-colored tomato weevil; *Brown vege-table weevil; *Dir-cld. weevil
J.N.: Yasai-zōmushi (Ninjin-zōmushi)
Host: Carrot; Cruciferous vegetable, Potatoes, tobacco
Distr: Honshu, N. America

584. Lixus acutipennis Roelofs — Oblique-striped elongate weevil
J.N.: Hasuji-katsuo-zōmushi (Hasuji-katsuo-zō)
Host: Mountain thistle
Distr: Honshu, Shikoku, Kyushu
Bibl: 2, 102

585. Lixus auriculatus Sahlberg (Lixus vetula) — Sugarcane elongate weevil
J.N.: Kamucha-hoso-zōmushi
Host: Mulberry, Cotton, Sugarcane, Squash
Distr: Honshu — Loochoo, Formosa, India, Java
Bibl: 524

586. Lixus divaricatus Motschulsky — Larger elongate weevil
J.N.: Ō-katsuo-zōmushi (Ō-katsuo-zō)
Host: Mountain thistle
Distr: Hokkaido, Honshu
Bibl: 102

587. Lixus impressiventris Roelofs — Elongate weevil
J.N.: Katsuo-zōmushi (Katsuo-zō)
Host: Mugwort, Mountain thistle
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 212

588. Lixus maculatus Roelofs (Lixus impressiventris) — Indigo elongate weevil
J.N.: Hoshi-katsuo-zōmushi (Ai-katsuo-zōmushi; Ai-kuchi-togari; Ai-no-katsuo-zō; Ai-no-zōmushi; Ai-zōbichū; Ai-zōmushi; Kuchitogari)
Host: Indigo, Mugwort, Mountain thistle
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 129(2), 172(10), 204, 210, 212, 216, 407, 546

589. Lychnachus fascicularis Roelofs — Black minute weevil
J.N.: Kuro-chibi-zōmushi
Host: Mulberry
Distr: Honshu
Bibl: 356(27), 544

2590. Myllocerus aceri Kono — Maple broad-mouth weevil
J.N.: Itaya-kuchibuto-zōmushi (Itaya-kuchibuto-zō)
Host: Maple
Distr: Hokkaido
Bibl: 99(24)

2591. Myllocerus griseus Roelofs — Chestnut-leaved oak broad mouth weevil
J.N.: Kashiwa-kuchibuto-zōmushi (Kashiwa-kuchibuto-zō)
Host: Daimyo oak, Chestnut-leaved oak
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 543

2592. Myllocerus variabilis Roelofs — Large broad-
J.N.: Ō-kuchibuto-zō
Host: Chestnut, Evergreen oak, Daimyo oak
Distr: Honshu, Kyushu — Korea
Bibl: 524

2593. Niphades variegatus Roelofs — Black gibbose weevil
J.N.: Kuro-kobu-zō
Host: Pines
Distr: Hokkaido, Honshu, Kyush — Saghalien, Siberia
Bibl: 524

2594. Notaris oryzae Ishida (Erirrhinus oryzae) — Black rice-plant weevil
J.N.: Kuro-ine-zōmushi (Ine-aka-zōmushi; Ine-no-aka-zōmushi; Ine-no-neuji; Ine-zōmushi)
Host: Rice
Distr: Hokkaido, Honshu
Bibl: 112(4), 94(47), 204

2595. Orchestes excellens Roelofs — Japanese alder minute weevil
J.N.: Hannoki-nomi-zōmushi (Hannoki-nomi-zō; Hannoki-no-nomi-zōmushi; Nara-no-nomi-zōmushi)
Host: Chestnut, Oak, Japanese alder, Daimyo oak
Distr: Hokkaido, Honshu, Kyushu — Korea
Bibl: 14(3), 112(5)

596. Orchestes mutabilis Boheman — Japanese elm minute weevil
J.N.: Nire-nomi-zōmushi (Nire-nomi-zō; Nire-no-nomi-zōmushi)
Host: Japanese elm
Distr: Hokkaido, Honshu — Saghalien, Siberia
Bibl: 112(5)

597. Orchestes salicis Linne — Willow minute weevil
J.N.: Yanagi-nomi-zōmushi (Yanagi-nomi-zō; Yanagi-no-nomi-zōmushi)
Host: Willow
Distr: Hokkaido, Honshu
Bibl: 112(5)

598. Orchestes stigma Germer — Willow black minute weevil
J.N.: Kuro-nomi-zō
Host: Willow, Japanese white birch
Distr: Hokkaido, Honshu — Saghalien, Europe
Bibl: 524

599. Paracentrocorynus fulvus Roelofs — Yellow leaf-cut weevil
J.N.: Kiiro-kubinaga-otoshibumi (Kiiro-otoshibumi)
Host: Magnolia Kobus
Distr: Honshu
Bibl: 82

600. Paracentrocorynus nigricollis Roelofs — Red long-necked leaf-cut weevil
J.N.: Aka-kubinaga-otoshibumi
Host: Toringo crab
Distr: Honshu, Shikoku
Bibl: 524

601. Paracycnotrachelus longiceps Motschulsky — Larger long-necked leaf-cut weevil
J.N.: Ō-tsurukubi-otoshibumi (Chōsen-otoshibumi)
Host: Oak, Daimyo oak, Chestnut-leaved oak
Distr: Honshu — Korea, China, Siberia, Formosa
Bibl: 212, 457(4)

602. Paradeporaus parasiticus Kono — Parasitic leaf-cut weevil
J.N.: Yadokari-chokkiri-zōmushi
Host: Maple, Japanese linden, Japanese white birch
Distr: Hokkaido
Bibl: 34(4), 112(2)

2603. Paratracheophorus longicornis Roelofs (Attelabus longicollis; Phyllobius argentatus) — Long-horned leaf-cut weevil
J.N.: Higenaga-otoshibumi (Higenaga-zōmushi; Kubinaga-otoshibumi; Kuro-otoshibumi; Ringo-ao-zōmushi; Ringo-higenaga-zōmushi; Ringo-midori-zōmushi; Ringo-no-zōmushi; Ringo-higenaga-ao-zōmushi; Ringo-zōmushi; Tsurukubi-zōmushi; Zōbichū; Zōmushi)
Host: Apple, Pear, Oak, Japanese elm, Chestnut, Willow, Magnolia Kobus
Distr: Hokkaido, Honshu, Shikoku, Kyushu — China
Bibl: 2, 102, 172(20), 204, 210, 212, 216, 477, 543

2604. Paroplapoderus japonicus Voss — Japanese leaf-cut weevil
J.N.: Marukubi-gomadara-otoshibumi
Host: Trema orientalis
Distr: Honshu, Kyushu
Bibl: 524

2605. Paroplapoderus pardalis Snellen van Vollenhoven (Apoderus tigrinus) — Spotted leaf-cut weevil
J.N.: Gomadara-otoshibumi (Madara-otoshibumi)
Host: Chestnut, Oak, Japanese beech, Chestnut-leaved oak
Distr: Hokkaido, Honshu, Kyushu
Bibl: 2, 102, 212, 216, 477, 543

2606. Paroplapoderus (Gomadaranus) ulmi Kono — Spotted elm leaf-cut weevil
J.N.: Ohyō-gomadara-otoshibumi
Host: Ulmus laciniata, Ulmus Davidiana japonica
Distr: Hokkaido
Bibl: 212, 397(11)

2607. Paroplapoderus (Gomadaranus) vitticeps Jekel — Japanese hackberry leaf-cut weevil
J.N.: Enoki-gomadara-otoshibumi
Host: Japanese hackberry
Distr: Honshu
Bibl: 82

2608. Phialodes rufipennis Roelofs — Long-legged leaf-cut weevil
J.N.: Ashinaga-otoshibumi (Ashinaga-zōmushi; Hamaki-zōmushi)
Host: Oak, Chestnut-leaved oak, Japanese cork oak, Evergreen oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 172(11), 204, 212, 216, 543

2609. Phyllobius annectens Sharp — Mountain frosted weevil
J.N.: Miyama-higeboso-zō
Host: Japanese white birch, Betula Ermani communis
Distr: Hokkaido, Honshu
bibl: 524

2610. Phyllobius armatus Roelofs — Apple frosted green weevil
J.N.: Ringo-kofuki-ao-zōmushi (Ringo-kofuki-zō; Ringo-kofuki-zōchū)
Host: Apple, Pear, Chestnut
Distr: Honshu, Shikoku
Bibl: 2, 204, 210, 543

2611. Phyllobius brevitarsis Kono — Small long-horned weevil
J.N.: Ko-higenaga-zō
Host: Willow
Distr: Honshu
Bibl: 524

2612. Phyllobius buchanani Kono — Buchanan frosted green weevil
J.N.: Buchanan-kofuki-ao-zōmushi
Host: Broad-leaved trees
Distr: Honshu N. America

2613. Phyllobius galloisi Hustache — Granulate long-horned weevil
J.N.: Kobu-higenaga-zō
Host: Maple, Japanese maple, Chestnut, Ulmus Davidiana japonica
Distr: Honshu
Bibl: 524

2614. Phyllobius incomptus Sharp — Brownish long-horned weevil
J.N.: Chairo-higeboso-zōmushi (Chairo-higeboso-zōbichū; Chairo-higenaga-zōmushi; Tsuchiiro-higeboso-zō; Tsuchiiro-higeboso-zōmushi)

2614. Phyllobius incomptus Sharp (Cont'd)
Host: Pear, Peach, Rose, Chestnut
Distr: Honshu
Bibl: 2, 14(16), 212, 477, 543

2615. Phyllobius prolongatus Motschulsky — Green long-horned weevil
J.N.: Ao-higeboso-zō
Host: Maple
Distr: Hokkaido, Honshu
Bibl: 524

2616. Phymatapoderus subornatus Sharp — Large granulated leaf-cut weevil
J.N.: Ō-kobu-otoshibumi
Host: Ulmus laciniata
Distr: Hokkaido — Saghalien
Bibl: 524

2617. Phytonomus nigrirostris Fabricius — White clover weevil
J.N.: Tsumekusa-tako-zōmushi
Host: White clover
Distr: Hokkaido

2618. Pissodes cembrae Motschulsky (Pissodes japonicus) — Saghalien fir yellow-spotted weevil
J.N.: Todomatsu-kiboshi-zōmushi (Todomatsu-zōmushi; Todomatsu-kiboshi-zō)
Host: Sakhalin fir, Japanese cedar
Distr: Hokkaido, Honshu — Saghalien, Siberia
Bibl: 112(5), 172(20), 317, 397(6), 546

2619. Pissodes nitidus Roelofs — Pine yellow-spotted weevil
J.N.: Matsu-kiboshi-zōmushi (Matsu-kiboshi-zō; Matsu-naga-zōmushi; Matsu-no-kiboshi-zōmushi; Tsumaki-zōmushi)
Host: Pine, Japanese larch, Sakhalin fir, Yesso spruce
Distr: Hokkaido, Honshu, Shikoku Kyushu
Bibl: 102, 112(5), 204, 212, 216, 316, 546

2620. Pissodes obscurus Roelofs — Yellow-spotted black weevil
J.N.: Kuro-kiboshi-zōmushi (Kuro-kiboshi-zō; Matsu-zōmushi)
Host: Pine
Distr: Honshu, Kyushu
Bibl: 112(5), 172(10)

621. Pseudocneorrhinus bifasciatus Roelofs — Gooseberry weevil
J.N.: Suguri-zōmushi (Fusasuguri-no-zōmushi; Fusasuguri-zōmushi; Mikan-zōmushi; Suguri-zō; Tsuno-zōmushi)
Host: Gooseberry, Currant, Strawberry, Apple, Citrus, Mibu wormwood
Distr: Hokkaido, Honshu
Bibl: 2, 102, 204, 210, 212, 216, 477

622. Pseudocneorrhinus obesus Roelofs — Persimmon weevil
J.N.: Kaki-zō
Host: Persimmon
Distr: Honshu, Kyushu
Bibl: 524

Siberia

623. Rhamphus pullus Hustache (Rhamphus pulicarius) — Apple minute weevil
J.N.: Ringo-nomi-zōmushi (Chibi-chokkirimushi; Chibi-chokkiri-zōbichū; Ringo-nomi zō; Ringo-no-nomi-zōmushi)
Host: Apple, Pear, Cherry
Distr: Honshu
Bibl: 14(14), 45(16), 172(24), 477

624. Rhinoncus pericapius Linne — Hemp weevil
J.N.: Asa-zōmushi (Asa-no-zōmushi)
Host: Hemp, Sugarbeet, Indigo
Distr: Hokkaido
Bibl: 172(34), 204, 210, 212

625. Rhynchites amabilis Roelofs — Styphnolobium leaf-cut weevil
J.N.: Enju-chokkiri-zōmushi
Host: Styphnolobium japonicum
Distr: Honshu
Bibl: 524

626. Rhynchites betuleti motschulskyi Lewis — Maple leaf-roller weevil
J.N.: Itaya-hamaki-zōmushi (Doro-hamaki-zōmushi)
Host: Maple, Apple, Grape, Japanese white birch, Japanese cotton wood, Japanese linden
Distr: Hokkaido, Honshu
Bibl: 524

2627. Rhynchites cupreus purpreo-violaceus Voss — * Plum borer
J.N.: Murasaki-chokkiri-zōmushi (Murasaki-chokkiri; Yamanarashi-chokkiri)
Host: Cherry, Plum, Peach, Apple, Hall's crab
Distr: Hokkaido, Honshu — Europe
Bibl: 82

2628. Rhynchites duminatus Linne — Minute leaf-cut weevil
J.N.: Chibi-chokkiri-zōmushi (Chibi-chokkiri)
Host: Apple
Distr: Honshu — Europe
Bibl: 477

2629. Rhynchites heros Roelofs — Peach curculio
J.N.: Momo-chokkiri-zōmushi (Chokkiri-mushi; Chokkiri-zō; Chokkiri-zōmushi; Momo-no-chokkiri; Momo-no-chokkirimushi; Momo-zōmushi; Nashi-chokkirimushi; Nashi-chokkiri-zōmushi; Nashi-no-chokkiri-zōmushi; Nashi-zōmushi; Tsukinomi; Tengu; Tsurukiri)
Host: Peach, Pear, Apple, Cherry, Ume, Apricot, Plum, Quince, Loquat
Distr: Hokkaido, Honshu, Kyushu — Korea
Bibl: 14(10), 15(4), 29(13), 32(92), 45(14), 102, 204, 212, 216, 477, 543

2630. Rhynchites interruptus Voss — Willow curculio
J.N.: Yanagi-chokkiri-zōmushi
Host: Willow
Distr: Honshu
Bibl: 524

2631. Rhynchites pilosus Roelofs — Hairy green leaf-roller weevil
J.N.: Ao-kenaga-chokkiri-zōmushi (Ao-kenaga-chokkiri; Tenaga-ruri-zōmushi)
Host: Rubus
Distr: Honshu
Bibl: 477

32. Rhynchites placidus Sharp — Willow leaf-roller weevil
J.N.: Yanagi-hamaki-zōmushi
Host: Willow
Distr: Hokkaido, Honshu
Bibl: 524

33. Rhynchites plumbeus Roelofs — Long-snout leaf-roller weevil
J.N.: Kuchinaga-chokkiri-zōmushi
Host: Rose
Distr: Honshu
Bibl: 102

34. Rhynchites unsulus Roelofs — Daimyo oak curculio
J.N.: Kashiwa-chokkiri-zōmushi
Host: Daimyo oak
Distr: Honshu
Bibl: 524

35. Scepticus griseus Roelofs — Rusty gourd-shaped weevil
J.N.: Sabi-hyōtan-zōmushi (Dōtsun; Kuwa-kofuki-zōmushi; Sabi-hyōtan-zō; Shirakumo-zōmushi)
Host: Upland rice, Wheat, Barley, Maize, Mulberry, Citrus, Potato, Eggplant, Peanut, Beans, Garden pea, Cotton, Hemp, Burdock, Cucurbits, Crucifers, Dasheen
Distr: Honshu, Kyushu

36. Scepticus insularis Roelofs — Striped gourd-shaped weevil
J.N.: Shima-hyōtan-zōmushi (Kuwa-hyōtan-zōmushi; Kuwa-kofuki-zōmushi; Kuwa-zōmushi; Mekui-zōmushi; Momo-mekui-zōmushi; Tobiiro-zōmushi)
Host: Strawberry, Rice, Wheat, Barley, Maize, Mulberry, Tobacco, Peanut, Pear, Peach, Apple, Cotton, Beans, Eggplant, Hemp, Burdock, Potato, Sweet potato, Citrus, Sugarbeet, Cabbage, Willow, Allium Bakeri, Chrysanthemum, Chestnut, Spinach, Lettuce, Dasheen, Perilla frutescens crispa purpurea, Calendula arvensis
Distr: Hokkaido, Honshu, Kyushu Korea, Saghalien
Bibl: 6, 14(2, 14), 101, 118, 322(26), 369(4), 400, 482, 543, 544

2637. Scepticus tigrinus Roelofs — Gourd-shaped ground weevil
J.N.: Sunamuguri-hyōtan-zōmushi (Sunamuguri-hyōtan-zō)
Host: Burdock, Watermelon, Persimmon, Silverberry, Beans, Quince, Strawberry, Apple, Cherry, Peach
Distr: Hokkaido, Honshu — Formosa
Bibl: 333(109)

2638. Scophosternus rugosus Roelofs — Empress tree granulated weevil
J.N.: Kiri-no-ibo-zōmushi
Host: Empress-tree
Distr: Honshu, Shikoku, Kyushu
Bibl: 524

2639. Scythropus scutellaris Roelofs (Polydrusus pini) — Brown pine weevil
J.N.: Matsu-tobi-zōmushi (Matsu-no-tobi-zōmushi; Matsu-tobi-zō)
Host: Pine
Distr: Honshu, Kyushu
Bibl: 204, 212, 316, 406, 546

2640. Sipalus hypocrita Boheman (Sipalus gigas; Sipalus granulatus) — Large weevil
J.N.: Ō-zōmushi (Ō- zōbichū)
Host: Oak, Chestnut, Japanese elm, Pear, Small-leaved oak, Daimyo oak, Chestnut-leaved oak, Willow, Japanese cedar, Pine
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, China, Formosa, India
Bibl: 2, 50, 102, 112(9), 172(10, 35), 204, 212, 316, 322(26), 406, 477, 543

2641. Sitones japonicus Roelofs — Small frosted weevil
J.N.: Hime-kofuki-zōmushi (Chibi-kofuki-zō)
Host: Soybean, Clover, Chinese milk vetch
Distr: Honshu, Kyushu
Bibl: 172(32)

2642. Sitophilus granarius Linne — * Granary weevil
J.N.: Aka-kokuzō (Guranaria-kokuzō; Mugi-kokuzō; Ō-kokuzō)
Host: Maize
Distr: Honshu, Kyushu

2643. Sitophilus oryza Linne — * Rice weevil

J.N.: Kokuzō (Gomamushi; Gonemushi; Akatsuno; Goma; Hori; Horimushi; Hadakamushi; Hanatakamushi; Kokunusuto; Koku-zōmushi; Kasōmushi; Kome-kabuto; Kabutomushi; Kome-kuimushi; Komemushi; Kome-no-mushi; Kometengu; Kome-no-sumushi; Kookemushi; Koku-zōchū; Kurotsuno; Kuro-komemushi; Kuromushi; Monkomezō; Mugi-mushi; Fukemushi; Sōge; Tsumi; Tsumushi; Tsuno; Tsunomushi; Tengumushi; Tojimushi

Host: Cereal
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Oshima, Loochoo, Formosa, India, Europe, N. America
Bibl: 14(9, 11, 20), 16(13), 29(18), 102, 212, 466(8), 481, 546

2644. Sitophilus sasakii Takahashi — Small rice weevil

J.N.: Ko-kokuzō
Host: Cereal
Distr: Honshu

2645. Sphenophorus carinicollis Gyllenhal — Four-spotted weevil

J.N.: Yotsuboshi-osa-zōmushi (Yotsuboshi-zōmushi)
Host: Citrus, Siris, Chestnut-leaved oak
Distr: Honshu, Kyushu — China, India
Bibl: 543

2646. Sympiezomeas lewisi Roelofs — Lewis gourd-shaped weevil

J.N.: Ruisu-hyōtan-zōmushi (Shirakumo-zōmushi; Lewis-hyōtan-zō)
Host: Apple, Mulberry
Distr: Honshu, Kyushu
Bibl: 102, 172(20), 212

2647. Togezo takahashii Kono — Takahashi weevil

J.N.: Takahashi-toge-zō
Host: Plum
Distr: Honshu
Bibl: 524

2648. Xenomimetes totomatsuanus Kono — Sakhalin fir wood weevil
J.N.: Todo-kobu-kikui-zōmushi
Host: Sakhalin fir
Distr: Hokkaido
Bibl: 112(10)

Platypidae (Nagakikuimushi-ka)

2649. Crossotarsus contaminatus Blandford — Fraxinus elongate scolytid
J.N.: Shioji-nagakikuimushi (Tabu-nagakikuimushi)
Host: Fraxinus verecunda, Machilus Thunbergii
Distr: Kyushu
Bibl: 326(19)

2650. Crossotarsus emancipatus Murayama — Round-tipped elongate scolytid
J.N.: Maruo-nagakikuimushi
Host: Cyclobalanopsis stenophylla, Glochidion hongkongense, Japanese dogwood, Machilus Thunbergii, Mallotus japonicus, Shiia cuspidata
Distr: Kyushu
Bibl: 99(35), 326(19)

2651. Crossotarsus niponicus Blandford — Manchurian ash elongate scolytid
J.N.: Yachitamo-nagakikuimushi (Asada-senkōchū; Chadamo-nagakikuimushi; Chadamo-nagakoshinkui; Chadamo-naga-koshinkuimushi; Yachidamo-naga-koshinkui; Yachitamo-no nagakikuimushi)
Host: Swamp ash, Japanese hop hornbeam, Cyclobalanopsis stenophylla, Japanese linden, Japanese spring orange
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa
Bibl: 102, 204, 326(11), 406

2652. Crossotarsus quercivorus Murayama — Evergreen oak elongate scolytid
J.N.: Kashi-nagakikuimushi
Host: Evergreen oak
Distr: Honshu, Kyushu
Bibl: 99(15), 326(11)

2653. Crossotarsus simplex Murayama — Small evergreen oak scolytid
J.N.: Kashi-ko-naga-kikuimuishi
Host: Evergreen oak, Ilex oldhami, Lindera Thunbergii, Cherry, Cyclobalanopsis stenophylla
Distr: Kyushu — Korea
Bibl: (15), 326(11)

2654. Diapus aculeatus Blandford — Spined elongate scolytid
J.N.: Toge-nagakikuimushi
Host: Chestnut, Evergreen oak, Shiia, Myrsine-leaved oak, Cyclobanopsis stenophylla
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 317, 326(11)

2655. Platypus calamus Blandford — Yoshibue elongate scolytid
J.N.: Yoshibue-nagakikuimushi
Host: Cherry, Machilus Thunbergii, Shiia Sieboldii, Evergreen oak, Ilex Oldhami, Myrsine-leaved oak, Bobua myrtacea, Daphniphyllum glaucescens, Sakakia ochnacea, Cyclobalanopsis stenophylla, Japanese spring orange, Distylium racemosum
Distr: Honshu, Shikoku, Kyushu
Bibl: 326(11)

2656. Platypus lewisi Blandford — Lewis elongate scolytid
J.N.: Ruisu-nagakikuimushi
Host: Oak, Japanese silver fir, Japanese beech, Evergreen oak, Japanese white birch, K alopanax ricinifolium
Distr: Honshu, Kyushu — Formosa, Korea
Bibl: 326(11)

2657. Platypus modestus Blandford — Medium-sized elongate scolytid
J.N.: Chūgata-nagakikuimushi
Host: Japanese maple, Japanese horse chestnut
Distr: Honshu, Kyushu — Formosa
Bibl: 326(11)

2658. Platypus severini Blandford — Japanese linden elongate scolytid
J.N.: Shina-nagakikuimushi (Shina-no-nagakikuimushi; Shina-nagakoshinkui; Shina-naga-koshinkuimushi)
Host: Japanese beech, Japanese linden, Camellia, Japanese horse chestnut, Japanese alder, maple
Distr: Hokkaido, Honshu, Shikoku, Kyushu, Formosa
Bibl: 204, 208, 212, 326(11)

Ipidae (Kikuimushi-ka)

2659. Acanthotomicus spinosus Blandford — Myrsine-leaved oak bark beetle
J.N.: Shirakashi-no-kikuimushi
Host: Myrsine-leaved oak
Distr: Honshu, Kyushu
Bibl: 524

2660. Cladoborus arakii Sawada — Yesso spruce bark beetle
J.N.: Araki-saida-kikuimushi
Host: Yesso spruce
Distr: Hokkaido

2661. Cryphalus abietis Ratzeberg — Korean pine bark beetle
J.N.: Akamatsu-kikuimushi
Host: Japanese red pine, Korean pine
Distr: Honshu
Bibl: 524

2662. Cryphalus acanthopanaxi Niisima — Acanthopanax bark beetle
J.N.: Ukogi-no-ko-kikuimushi
Host: Acanthopanax Sieboldiana
Distr: Hokkaido
Bibl: 524

2663. Cryphalus amakusanus Maruyama — Amakusa bark beetle
J.N.: Amakusa-ko-kikuimushi
Host: Daphniphyllum glaucescens
Distr: Kyushu
Bibl: 524

2664. Cryphalus basjoo Niijima — Basjoo bark beetle
J.N.: Bashō-no-ko-kikuimushi
Host: Musa Basjoo
Distr: Honshu
Bibl: 524

2665. Cryphalus chamaecypariae Niijima — Hinoki minute bark beetle
J.N.: Hinoki-ko-kikuimushi (Hinoki-chibi-koshinkui)
Host: Hinoki Cypress
Distr: Honshu
Bibl: 204

2666. Cryphalus cryptomeriae Niijima — Japanese cedar minute bark beetle
J.N.: Sugi-ko-kikuimushi (Sugi-chibi-koshinkui)
Host: Japanese cedar
Distr: Honshu, Kyushu
Bibl: 204

2667. Cryphalus ehlersi Eichhoff — Fig bark beetle
J.N.: Ichijiku-no-kokikuimushi
Host: Fig
Distr: Honshu
Bibl: 524

2668. Cryphalus exignus Blandford (Hylesinus pilosus; Xyleborus praevius) — Mulberry minute bark beetle
J.N.: Kuwa-ko-kikuimushi (Kuwa-chibi-koshinkui; Kuwa-hime-koshinkui; Kuwa-no-ko-kikuimushi; Kuwa-no-koshinkui; Kuwa-no-hime-shinkui; Kuwa-hime-koshin-kuimushi; Mekarashi; Yanagi-senkō-chū)
Host: Mulberry, Willow
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Korea, Manchuria
Bibl: 14(2, 4), 102, 356(27), 406, 466(8), 471(90), 543

2669. Cryphalus fulvus Niijima — Yellow minute bark beetle
J.N.: Kiiro-ko-kikuimushi (Kiiro-chibi-koshinkui; Kiiro-chibi-ko-shinkuimushi)
Host: Pine, Japanese red pine
Distr: Honshu, Shikoku, Kyushu — Korea, China, Manchuria
Bibl: 204, 317, 457(4)

2670. Cryphalus jeholensis Murayama — Jehol bark beetle
J.N.: Nekka-ko-kikuimushi (Jehol-ko-kikuimushi)
Host: Japanese red pine, Pinus thunbergii
Distr: Shikoku — Jehol
Bibl: Matsumushi III (4), 1949

2671. Cryphalus jugransi Niijima — Giant walnut bark beetle
J.N.: Kurumi-no-ko-kikuimushi
Host: Giant walnut
Distr: Honshu
Bibl: 524

2672. Cryphalus laricis Niijima — Japanese larch minute bark beetle
J.N.: Karamatsu-ko-kikuimushi (Karamatsu-chibi-koshinkui)
Host: Japanese larch, Sakhalin fir, Japanese red pine
Distr: Hokkaido, Honshu
Bibl: 204, 212

2673. Cryphalus longus Aggers — Japanese alder elongate bark beetle
J.N.: Han-no-naga-kokikuimushi
Host: Japanese alder
Distr: Hokkaido
Bibl: 524

2674. Cryphalus malus Niijima — Apple minute bark beetle
J.N.: Ringo-ko-kikuimushi (Ringo-chibi-koshinkui; Ringo-no-ko-kikuimushi)
Host: Apple, Cherry, Plum
Distr: Hokkaido
Bibl: Bibl: 204, 212

2675. Cryphalus morivorella Niijima — Mulberry small bark beetle
J.N.: Kuwa-ko-kikuimushi (Kuwa-no-ko-kikuimushi)
Host: Mulberry
Distr: Shikoku
Bibl: Matsumushi III, 4, 1949

2676. Cryphalus oblongus Niijima — Japanese red pine bark beetle
J.N.: Akamatsu-no-ko-kikuimushi
Host: Japanese red pine
Distr: Honshu
Bibl: 524

2677. Cryphalus piceae Ratzeburg — Hondo spruce minute bark beetle
J.N.: Tōhi-ko-kikuimushi (Todo-chibi-koshinkui; Todomatsu-kikuimushi; Todomatsu-ko-kikuimushi; Todomatsu-no-kikuimushi; Tōhi-no-kikui-mushi)

2677. Cryphalus piceae Ratzeburg (Cont'd)
Host: Hondo spruce, Yesso spruce, Sakhalin fir, Glehn's spruce, Japanese red pine
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 204, 316

Saghalien, Manchuria, Europe, ? N. America

2678. Cryphalus piceus Eggers
J.N.: Todomatsu-kikuimushi
Host: Sakhalin fir
Distr: Hokkaido
Bibl: 82

Sakhalin fir bark beetle

2679. Cryphalus rhusii Niijima
J.N.: Tsutaurushi-no-kikuimushi
Host: Rhus ambigua
Distr: Hokkaido
Bibl: 524

Rhus bark beetle

2680. Cryphalus sapporensis Niijima
J.N.: Sapporo-ko-kikuimushi
Host: Japanese linden
Distr: Hokkaido, Honshu
Bibl: 524

Sapporo bark beetle

2681. Cryphalus satonis Matsumura
J.N.: Take-ko-kikuimushi
Host: Bamboo
Distr: Honshu

Bamboo minute bark beetle

2681a. Cryphalus sp.
J.N.: Keaka-chibi-koshinkui
Host: Mulberry
Distr: Honshu, Shikoku
Bibl: 356(27), 544

2682. Crypturgus pusillus Gullenhal
J.N.: Tōhi-hoso-kikuimushi (Momirui-senkōchū)
Host: Hondo spruce, Yesso spruce, Japanese red pine
Distr: Hokkaido, Honshu
Bibl: 406, 457(4)

Hondo spruce narrow bark beetle

Korea, Formosa, Europe, N. America

2683. Crypturgus tuberosus Niijima — Yesso spruce narrow bark beetle
J.N.: Ezomatsu-hoso-kikuimushi (Ezomatsu-hime-koshinkui)
Host: Yesso spruce, Dwarf siberian pine
Distr: Hokkaido — Saghalien
Bibl: 99(3)

2684. Dendroctonus micans Kugelann — * European spruce beetle
J.N.: Ezomatsu-ō-kikuimushi (Momikawa-ō-senkōchū)
Host: Yesso spruce, ? Hondo spruce
Distr: Hokkaido — Saghalien, Siberia, Europe
Bibl: 102, 317, 406

2685. Dryocoetes autographus Ratzeburg. — Hondo spruce root scolytid
J.N.: Tōhi-ne-kikuimushi (Tōhi-ne-koshinkui; Tōhi-ne-koshinkui-mushi; Tōhi-ne-no-kikuimushi)
Host: Hondo spruce, Yesso spruce
Distr: Hokkaido, Honshu — Korea, Formosa, Saghalien, Europe
Bibl: 204, 457(4)

2686. Dryocoetes nubilis Blandford — Pubescent bark beetle
J.N.: Kebuka-kikuimushi
Host: Japanese silver fir
Distr: Shikoku, Kyushu — Korea, Formosa
Bibl: Matsumushi III, 4, 1949

2687. Dryocoetes picipennis Eggers — Acer bark beetle
J.N.: Beniitaya-no-kikuimushi
Host: Acer Mayrii
Distr: Hokkaido
Bibl: 524

2688. Dryocoetes pilosus Blandford — Japanese hemlock bark beetle
J.N.: Tsuga-kikuimushi (Tsuga-no-kikuimushi)
Host: Japanese hemlock
Distr: Honshu, Kyushu
Bibl: 524

2689. Dryocoetes pini Niijima — Dwarf siberian pine bark beetle
J.N.: Haimatsu-no-kikuimushi
Host: Dwarf siberian pine
Distr: Hokkaido
Bibl: 524

2690. Dryocoetes rugicollis Eggers — Round-tipped bark beetle
J.N.: Atomaru-kikuimushi
Host: Yesso spruce
Distr: Hokkaido — Saghalien
Bibl: 524

2691. Eidophelus imitans Eichhoff — Chestnut-leaved oak bark beetle
J.N.: Kunugi-no-kikuimushi
Host: Chestnut-leaved oak
Distr: Kyushu — Korea
Bibl: 524

2692. Hylastes intermedius Chapuis — Pine root bark beetle
J.N.: Matsunone-kikuimushi
Host: Japanese red pine
Distr: Honshu
Bibl: 524

2693. Hylastes parallelus Chapuis — Pine engraver
J.N.: Matsu-suji-kikuimushi
Host: Pine, Japanese red pine
Distr: Honshu, Kyushu — Formosa
Bibl. 397(11)

2694. Hylastes plumbeus Blandford (Hylastes obscurus; Hylastes septentrionalis) — Yesso spruce scolytid
J.N.: Ezomatsu-kikuimushi (Matsu-no-ko-suji-kikuimushi)
Host: Yesso spruce, Japanese red pine
Distr: Honshu, Kyushu — Korea, Formosa, Europe
Bibl: 82, 524

2695. Hylastinus alni Niijima — Japanese alder brown bark beetle
J.N.: Han-kabairo-kikuimushi (Han-no-kabairo-kikuimushi; Han-no-koshinkui; Han-no-koshin-kuimushi)
Host: Japanese alder
Distr: Hokkaido — Siberia
Bibl: 204, 212

2696. Hylesinus cingulatus Blandford — White-banded bark beetle
J.N.: Shiroobi-kikuimushi (Shiraobi-kikuimushi; Shiroobi-koshinkui; Shiroobi-koshinkuimushi)
Host: Swamp ash, Fraxinus Sieboldiana serrata
Distr: Hokkaido
Bibl: 102, 204, 316

2697. Hylesinus costatus Blandford — Smaller swamp ash bark beetle
J.N.: Yachitamo-ko-kikuimushi (Yachitamo-no-ko-kikuimushi)
Host: Swamp ash
Distr: Hokkaido
Bibl: 524

2698. Hylesinus laticollis Blandford — Swamp ash bark beetle
J.N.: Yachitamo-kikuimushi (Yochitamo-koshinkui; Yachitamo-koshinkuimushi; Chadamo-koshinkuimushi)
Host: Manchurian ash, Fraxinus japonica
Distr: Hokkaido
Bibl: 204, 212, 316

2699. Hylesinus nobilis Blandford — Larger manchurian ash bark beetle
J.N.: Yachitamo-ō-kikuimushi (Ō-yachitamo-koshinkui; Ō-yachitamo-koshinkuimushi; Yachitamo-no-ō-kikuimushi)
Host: Swamp ash, Fraxinus Sieboldiana serrata
Distr: Hokkaido
Bibl: 204

2700. Hylesinus scutullatus Blandford
J.N.: Harunire-no-kikuimushi
Host: Chestnut, Ulmus Davidiana japonica
Distr: Honshu, Kyushu
Bibl: 524

2701. Hylesinus tristis Blandford — Black swamp ash bark beetle
J.N.: Yachitamo-kuro-kikuimushi (Chadamo-kuro-kikuimushi; Yachitamo-ko-kikuimushi; Yachitamo-kuro-koshinkui; Yachitamo-kuro-koshinkuimushi; Yachitamo-no-kuro-koshinkui)
Host: Swamp ash, Fraxinus Sieboldiana serrata
Distr: Hokkaido, Honshu, Kyushu — Korea, Formosa
Bibl: 102, 204, 317

2702. Hylurgops glabratus Zetterstedt — Brown pine bark beetle
J.N.: Matsu-kabairo-kikuimushi (Matsu-kabairo-koshinkuimushi; Matsu-no-kabairo-koshinkui; Momirui-heikatsu-senkōchū; Ezo-chairo-kikuimushi)

2702. Hylurgops glabratus Zetterstedt (Cont'd)
Host: Pine, Korean pine, Yesso spruce, Hondo spruce
Distr: Honshu, Kyushu — Korea, Formosa, Manchuria, Saghalien, Siberia Europe
Bibl: 204, 457(4)

2703. Hylurgops interstitialis Chapuis — Pine root scolytid
J.N.: Matsu-suji-kikuimushi (Matsu-no-nekui-koshinkui; Matsu-no-nekui-koshinkuimushi; Matsu-no-suji-kikuimushi)
Host: Pine, Japanese red pine
Distr: Honshu, Shikoku, Kyushu — Formosa, Manchuria
Bibl: 204

2704. Hylurgops niponicus Murayama — Nippon pine bark beetle
J.N.: Nihon-kabairo-kikuimushi (Matsu-no-ko-suji-kikuimushi)
Host: Pine
Distr: Honshu
Bibl: Bull. Hokkaido Forest. Exp. 67, 1949

2705. Hyorrhynchus lewisi Blandford — Lewis large bark beetle
J.N.: Ruisu-ō-kikuimushi (Ruisu-koshinkuimushi; Ruisu-kikuimushi)
Host: Maple, Japanese elm, Japanese alder, Japanese beech
Distr: Hokkaido, Shikoku — Formosa
Bibl: 204

2705a. Hyorrhynchus sp.
J.N.: Wada-kikuimushi
Host: Cornus controversa
Distr: Shikoku
Bibl: Matsumushi III, 4, 1949

2706. Ips acuminatus Gyllenhal — Pine six-toothed bark beetle
J.N.: Matsu-mutsuba-kikuimushi (Matsu-mutsuba-koshinkuimushi; Matsu-no-mutsuba-koshinkui; Matsu-rokushi-senkōchū)
Host: Sakhalin fir, Yesso spruce, Japanese red pine
Distr: Hokkaido, Honshu, Shikoku — Korea, Manchuria, China, Mongolia, Siberia, Europe
Bibl: 204, 317, 406, 457(4)

2707. Ips angulatus Eichhoff — Angulated bark beetle
J.N.: Tsuno-kikuimushi
Host: Pinus luchuensis, Japanese red pine, Pine
Distr: Honshu, Kyushu — Formosa
Bibl: 524

2708. Ips cembrae Heer — Larger pine scolytid
J.N.: Matsu-ō-kikuimushi (Matsu-ō-koshinkuimushi; Matsu-no-ō-shinkui; Matsu-no-ō-shinkui-mushi)
Host: Pine, Japanese larch, Sakhalin fir, Japanese red pine, Dahurian larch, Abies nephrolepis, Dwarf siberian pine
Distr: Hokkaido, Honshu — Formosa, Korea, Manchuria, Mongolia, Siberia, Europe
Bibl: 204, 317, 457(4)

2709. Ips curvidens Germ — Curve-toothed bark beetle
J.N.: Kyokushi-kikuimushi (Magariba-koshinkui; Magariba-koshinkui-mushi)
Host: Sakhalin fir, ? Pine
Distr: Hokkaido, Honshu
Bibl: 204

2710. Ips laricis Fabricius — Larix engraver
J.N.: Karamatsu-kikuimushi (Karamatsu-koshinkui; Karamatsu-koshinkui-mushi)
Host: Japanese larch, Yesso spruce, Pine
Distr: Hokkaido, Honshu — Korea, Saghalien, Manchuria, Siberia, Europe
Bibl: 204, 406, 457(4)

2711. Ips proximus Eichhoff — Pine bark engraver
J.N.: Matsukawa-kikuimushi (Matsukawa-koshinkui; Matsukawa-koshinkui-mushi)
Host: Yesso spruce, Japanese red pine, Japanese black pine
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Europe
Bibl: 204, 317, 457(4)

2712. Ips shinanoensis Yano — Large larix bark beetle
J.N.: Karamatsu-ō-kikuimushi
Host: Larix Kaemferi
Distr: Honshu
Bibl: 524

2713. Ips suturalis Gyllenhal — Japanese pine ips
J.N.: Honshu-kikuimushi
Host: Japanese red pine
Distr: Honshu
Bibl: 168(17)

2714. Ips typographus japonicus Niijima — Eight-dentated bark beetle
J.N.: Yatsuba-kikuimushi (Ezomatsu-koshinkui; Momirui-yatsuba-senkōchū; Tōhi-o-kikuimushi; Yotsuba-koshinkui; Yotsuba-koshinkuimushi)
Host: Japanese red pine, Yesso spruce, Sakhalin fir
Distr: Hokkaido, Honshu — Korea, Saghalien
Bibl: 99(3), 102, 204, 212, 317, 406, 457(4)

2715. Kissophagus tiliae Niijima — Japanese linden bark beetle
J.N.: Shina-no-kikuimushi
Host: Japanese linden
Distr: Hokkaido
Bibl: 524

2716. Myelophilus minor Hartig — Minute pine bark beetle
J.N.: Matsu-ko-kikuimushi (Matsu-hime-koshinkui; Matsu-hime-koshinkuimushi; Matsu-no-hime-koshinkui; Matsu-no-ko-kikui-mushi; Shakō-senkōchū)
Host: Pine, Sakhalin fir, Yesso spruce, Japanese larch
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Korea, Manchuria, China, Siberia, Europe
Bibl: 204, 212, 316, 406

2717. Myelophilus piniperda Linne — Pine bark beetle
J.N.: Matsu-kikuimushi (Matsu-koshinkui; Matsu-koshinkuimushi; Chokkō-senkōchū; Matsu-no-kikuimushi; Matsu-no-koshinkui; Matsu-shinkui-senkōchū)
Host: Pine, Japanese larch, Japanese silver fir, Japanese red pine, Japanese black pine, Japanese white pine
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Korea, Manchuria, Siberia, Europe, N. America
Bibl: 2, 102, 204, 212, 316, 406

2718. Phloeosinus lewisi Chapius — Smaller hiba bark beetle
J.N.: Hiba-ko-kikuimushi (Hiba-hime-koshinkui; Hiba-hime-koshinkui-mushi; Hiba-koshinkui; Hiba-no-ko-kikuimushi)
Host: Japanese cypress, Hinoki cypress, Hiba, Japanese cedar, Japanese red pine
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa
Bibl: 102, 204, 317

2719. Phloeosinus perlatus Chapuis — Hiba bark beetle
J.N.: Hiba-kikuimushi (Hiba-koshinkui; Hiba-koshinkuimushi)
Host: Hinoki cypress, Hiba, Chinese Juniper, Japanese cedar, Cyclobalanopsis gilva
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 204, 212, 317

2720. Phloeosinus rudis Blandford — Hinoki cypress bark beetle
J.N.: Hinoki-kikuimushi (Hinoki-no-kikuimushi; Hinoki-no-koshinkui)
Host: Hinoki Cypress, ? Pine
Distr: Honshu
Bibl: 204, 317

2721. Phloeosinus seriatus Blandford — Camphor bark beetle
J.N.: Kusu-no-kikuimushi
Host: Camphor, Hinoki-cypress
Distr: Shikoku, Kyushu
Bibl: Matsumushi III, 4, 1949

2722. Pityogenus chalcographus Linne — * Six-toothed bark beetle
J.N.: Hoshigata-kikuimushi (Hoshigata-koshinkui; Hoshigata-koshinkuimushi; Momirui-mutsuba-senkōchū)
Host: Yesso spruce, Japanese larch, Hondo spruce, Dwarf Siberian pine, Japanese silver fir
Distr: Hokkaido, Honshu — Korea, Manchuria, Saghalien, Siberia, Europe
Bibl: 204, 406, 457(4)

2723. Pityogenus foveolatus Eggers — Ontake bark beetle
J.N.: Ontake-kikuimushi
Host: Dwarf siberian pine
Distr: Hokkaido, Honshu
Bibl: 524

2724. Pityophthosus jucundus Blandford — Yesso spruce minute scolytid
J.N.: Tōhi-hime-kikuimushi (Tōhi-no-hime-kikuimushi)
Host: Yesso spruce, Japanese red pine, Japanese black pine
Distr: Honshu, Shikoku, Kyushu — Korea, Manchuria
Bibl: 524

2725. Poecilips japonicus Eggers — Japanese red pine scolytid
J.N.: Akamatsu-kikuimushi
Host: Japanese red pine
Distr: Honshu
Bibl: 168(17)

2726. Polygraphus gracilis Niijima — Reddish yezo bark beetle
J.N.: Aka-ezo-kikuimushi (Hime-aka-ezo-koshinkui)
Host: Yesso spruce, Sakhalin fir, Glehns' spruce
Distr: Hokkaido — Saghalien
Bibl: 204

2727. Polygraphus jesoensis Niijima — Yezo bark beetle
J.N.: Ezo-kikuimushi (Aka-ezo-ko-shinkui; Aka-ezo-koshinkuimushi)
Host: Yesso spruce, Glehn's spruce, ? Sakhalin fir
Distr: Hokkaido — Saghalien
Bibl: 99(4), 204

2728. Polygraphus kissoensis Niijima — Kiso bark beetle
J.N.: Kiso-kikuimushi
Host: Japanese red pine
Distr: Honshu
Bibl: 168(17)

2729. Polygraphus meakanensis Niijima — Meakan bark beetle
J.N.: Meakan-kikuimushi
Host: Dwarf siberian pine
Distr: Hokkaido
Bibl: 524

2730. Polygraphus miser Blandford — Abietis bark beetle
J.N.: Shirabe-no-kiiro-kikuimushi
Host: Abies Veitchii
Distr: Honshu — Korea
Bibl: 524

2731. Polygraphus nigriclytris Niijima — Black pear bark beetle
J.N.: Nashi-no-kuro-kikuimushi
Host: Pear
Distr: Hokkaido
Bibl: 524

2732. Polygraphus oblongus Blandford — Japanese silver fir bark beetle
J.N.: Momi-kikuimushi (Momi-no-kikui-mushi; Momo-no-koshinkui; Momi-koshinkui; Momi-koshinkuimushi)
Host: Japanese silver fir
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 204

2733. Polygraphus proximus Blandford — Sakhalin fir bark beetle
J.N.: Todomatsu-kikuimushi (Todomatsu-hime-koshinkui; Todomatsu-koshin-kui; Todomatsu-koshinkuimushi; Todomatsu-no-kikuimushi)
Host: Sakhalin fir, Japanese red pine, Japanese silver fir
Distr: Hokkaido, Honshu, Kyushu — Korea, Saghalien
Bibl: 102, 204, 212, 316

2734. Polygraphus ssiori Niijima — Cherry bark beetle
J.N.: Sakura-kikuimushi (Sakura-koshinkui; Sakura-koshinkuimushi; Sakura-no-kikuimushi; Sakura-no-koshinkui)
Host: Cherry, Prunus Ssiori
Distr: Hokkaido, Honshu, Shikoku
Bibl: 102, 204, 317

2735. Polygraphus subopacus Thomson — Hondo spruce bark beetle
J.N.: Tōhi-no-kokikuimushi
Host: Yesso spruce, Pinus Koraiensis, Hondo spruce
Distr: Hokkaido — Korea, Europe
Bibl: 524

2736. Scolytoplatypus daimio Blandford — Daimyo bark beetle
J.N.: Daimyo-kikuimushi (Daimyo-koshinkui; Daimyo-koshinkuimushi)
Host: Daimyo oak, Maple, Swamp ash, Japanese dogwood, ? Chestnut
Distr: Hokkaido, Honshu
Bibl: 204, 477

2737. Scolyteplatypus mikado Blandford — Mikado bark beetle
J.N.: Mikado-kikuimushi (Mikado-koshinkui; Mikado-koshinkuimushi)
Host: Maple, Japanese elm, Camphor, Cyclobalanopsis stenophylla, Sakakia ochnacea, Fraxinus varecunda, Myrsine-leaved oak, Lindera Thunbergii, Evergreen oak, Japanese cedar, Japanese pogoda tree, Japanese bitterwood, Cork tree, Bamboo, Toringo crab, Oak, Japanese dogwood, Keyaki, Dog camphor
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 102, 204, 317

2738. Scolytoplatypus shogun Blandford — Shogun bark beetle
J.N.: Shōgun-kikuimushi (Shōgun-koshinkui; Shōgun-koshinkuimushi)
Host: Maple, Magnolia Kobus, Amelanchier asiatica
Distr: Hokkaido, Honshu, Kyushu — Formosa
Bibl: 204

2739. Scolytoplatypus tycon Blandford — Tycon bark beetle
J.N.: Taikon-kikuimushi
Host: Maple, Cork tree, Japanese beech
Distr: Hokkaido, Honshu, Kyushu — Korea, Formosa
Bibl: 524

2740. Scolytus aequipunctatus Niijima — Ulmus bark beetle
J.N.: Nire-kokikuimushi
Host: Japanese elm
Distr: Hokkaido
Bibl: 524

2741. Scolytus aratus Blandford — Ume bark beetle
J.N.: Ume-kikuimushi (Ume-koshinkui-mushi; Ume-koshinkui- Ume-no-kikui-mushi; Ume-no-koshinkui)
Host: Ume, Apple, Cherry, Japanese elm
Distr: Hokkaido, Honshu
Bibl: 102, 204, 212, 477

2742. Scolytus chikisanii Niijima — Japanese elm scolytid
J.N.: Nire-kikuimushi (Nire-koshin-kuimushi; Nire-no-kikuimushi; Nire-no-koshinkui)
Host: Japanese elm
Distr: Hokkaido
Bibl: 102, 204, 212

2743. Scolytus claviger Blandford — Carpinus bark beetle
J.N.: Sawashiba-kikuimushi (Sawa-shiba-koshinkui; Sawashiba-koshinkuimushi)
Host: Carpinus erosa, Carpinus car-pinoides, Loose flower hornbeam
Distr: Hokkaido, Honshu, Kyushu — Korea, Siberia
Bibl: 204

2744. Scolytus curviventralis Niijima — Japanese elm black bark beetle
J.N.: Nire-kuro-kikuimushi (Nire-no-kuro-kikuimushi; Yumibara-koshinkui; Yumibara-koshinkui-mushi)
Host: Japanese elm
Distr: Hokkaido, Honshu — Manchuria
Bibl: 204, 212

2745. Scolytus dahuricus Chapuis (Scolytus agnatus) — Dahuria bark beetle
J.N.: Dahuria-kikuimushi (Shirakaba-koshinkui; Shirakaba-koshin-kuimushi)
Host: Japanese white birch
Distr: Hokkaido — Saghalien, Dahuria
Bibl: 204

2746. Scolytus esuriens Blandford
J.N.: Shirakaba-no-ō-kikuimushi
Host: Japanese white birch, elm, Japanese elm
Distr: Hokkaido
Bibl: 204, 206, 212, 543

2747. Scolytus frontalis Blandford — Japanese elm bark beetle
J.N.: Nirekawa-kikuimushi (Nire-himeshinkui; Nire-himeshinkui-mushi)
Host: Japanese elm, Keyaki
Distr: Hokkaido, Honshu, Kyushu
Bibl: 204

2748. Scolytus japonicus Chapuis — Japan bark beetle
J.N.: Nihon-kikuimushi (Momo-shinkui; Nippon-kikuimushi; Sumomo-koshinkui; Sumomo-koshinkuimushi; Sumomo-no-himeshinkui; Sumomo-no-koshinkui)
Host: Apricot, Apple, Ume, Cherry, Zelkova, Plum, Quince, Japanese elm, Evergreen oak
Distr: Hokkaido, Honshu, Kyushu — Korea, Manchuria
Bibl: 102, 204, 212, 477

2749. Scolytus trispinosus Strohmayer — Three-toothed bark beetle
J.N.: Mitsuhari-kikuimushi (Mitsu-toge-koshinkui; Mitsutoge-koshin-kuimushi)
Host: Japanese elm
Distr: Hokkaido, Honshu — Manchuria, Siberia
Bibl: 204

2749a. Scolytus sp
J.N.: Hayakawa-koshinkui
Host: Persimmon
Distr: Honshu
Bibl: 477

2750. Sphaerotrypes carpini Eggers — Carpinus round bark beetle
J.N.: Shide-no-maru-kikuimushi
Host: Carpinus spp.
Distr: Hokkaido
Bibl: 524

2751. Sphaerotrypes pila Blandford — Pubescent round bark beetle
J.N.: Kebuka-marukikuimushi
Host: Chestnut-leaved oak, Evergreen oak, Camellia
Distr: Honshu, Kyushu — Korea, Formosa
Bibl: 524

2751a. Sphaerotrypes sp.
J.N.: Mizuki-maru-kikuimushi
Host: Cornus controversa
Distr: Shikoku
Bibl: Matsumushi III, 4, 1949

2752. Xyleborus adumbratus Blandford — Non-polished bark beetle
J.N.: Tsuyanashi-kikuimushi
Host: Evergreen oak, Shiia, Japanese red pine, Japanese silver fir, Dog camphor, Hemp palm, Cyclobalanopsis stenophylla, White mountain cherry
Distr: Honshu, Shikoku, Kyushu
Bibl: 524

2753. Xyleborus alni Niijima — Alnus bark beetle
J.N.: Hannoki-ko-kikuimushi (Hannoki-maru-koshinkui; Hannoki-maru-koshinkuimushi)
Host: Japanese alder
Distr: Hokkaido
Bibl: 204

2754. Xyleborus amputatus Blandford — Small camphor bark beetle
J.N.: Kusu-ko-kikuimushi
Host: Camphor, Meliosma squamulata, Trema orientalis, Diospyros nipponica
Distr: Kyushu — Formosa
Bibl: 524

2755. Xyleborus apicalis Blandford — Apple round bark beetle
J.N.: Ringo-maru-kikuimushi (Ringo-maru-koshinkui; Ringo-no-shinkui)

2755. Xyleborus apicalis Blandford (Cont'd)
Host: Apple, Grape, Japanese elm, Japanese alder, Chestnut, Shiia, Moso bamboo
Distr: Hokkaido, Honshu, Kyushu — Korea
Bibl: 204, 212, 477

2756. Xyleborus aquilus Blandford — Sakakia round bark beetle
J.N.: Sakaki-marukikuimushi (Akama-tsuzai-no-kikuimushi)
Host: Sakakia, Pine, Japanese red pine, Japanese cedar, Japanese silver fir
Distr: Honshu, Shikoku, Kyushu — Formosa, Korea
Bibl: 524

2757. Xyleborus atratus Eichhoff — Mulberry bark beetle
J.N.: Kuwa-kikuimushi (Kuwa-maru-koshinkui; Kuwa-koshinkui)
Host: Mulberry, Japanese elm, Japanese alder, Pine, Shiia, Betula Schmidtii
Distr: Hokkaido, Honshu, Kyushu — Korea, Formosa
Bibl: 14(2), 204, 212, 543, 544

2758. Xyleborus atlenuatus Blandford — Cherry narrow bark beetle
J.N.: Sakura-no-hoso-kikuimushi
Host: Cherry, Cyclobalanopsis stenophylla
Distr: Honshu, Shikoku — Korea
Bibl: 524

2759. Xyleborus badius Eichhoff — Daphniphyllum bark beetle
J.N.: Yuzuriha-kikuimushi (Yuzuriha-no- kikuimushi; Chairo-kikuimushi)
Host: Evergreen oak, Dog camphor, Japanese spring orange, Ilex oldhami, Daphniphyllum macropodum, Meliosma squa mulata, Sakakia ochnacea, Fraxinus verecunda
Distr: Honshu, Shikoku, Kyushu — Korea, Mauritius, Madagascar
Bibl: 82

2760. Xyleborus bicolor Blandford — Bicolor bark beetle
J.N.: Kashi-no-futairo-kikuimushi
Host: Shiia, Cyclobalanopsis gilva, Cyclobalanopsis myrsinaefolia, Melia Azadarach japonica
Distr: Honshu
Bibl: 524

2761. Xyleborus brevis Eichhoff — Short-winged bark beetle
J.N.: Hanemijika-kikuimushi
Host: Lindera Thunbergii
Distr: Honshu, Kyushu — Korea, Formosa
Bibl: 524

2762. Xyleborus calamoides Murayama — Tailed bark beetle
J.N.: Nagano-kikuimushi
Host: Cyclobalanopsis gilva
Distr: Kyushu
Bibl: 524

2763. Xyleborus compactus Eichhoff — Small shiia bark beetle
J.N.: Shii-no-ko-kikuimushi
Host: White mountain cherry, Myrsine-leaved oak, Shiia Sieboldi
Distr: Shikoku, Kyushu
Bibl: Matsumushi, III, 4, 1949

2764. Xyleborus concisus Blandford — Fagaceae bark beetle
J.N.: Kashi-maru-kikuimushi
Host: Evergreen oak, Shiia, Japanese beech, Fagara ailanthoides
Distr: Kyushu
Bibl: 524

2765. Xyleborus defensus Blandford — Apple bark beetle
J.N.: Shii-hoso-kikuimushi (Ringo-no-koshinkui; Ringo-no-shinkui; Shii-no-hoso-kikuimushi)
Host: Apple, Shiia
Distr: Hokkaido, Honshu, Kyushu — Europe, N. America
Bibl: 210

2766. Xyleborus ebriosus Niijima — Sakakia bark beetle
J.N.: Sakakure-kikuimushi (Sakaki-kikuimushi; Sakakure-no-kikuimushi)
Host: Pine, Japanese cedar, Sakakia, Myrsine-leaved oak, Cyclobalanopsis stenophylla, Chestnut, Camphor, Loose flower hornbeam, Siris, Daphniphyllum macropodum
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 99(3)

2767. Xyleborus exesus Blandford — Shiia bark beetle
J.N.: Shii-kikuimushi (Shii-no-kikuimushi)
Host: Shiia Sieboldi, Cyclobalanopsis stenophylla, Japanese oak Evergreen oak
Distr: Honshu, Shikoku, Kyushu
Bibl: Matsumushi III, 4, 1949

2768. Xyleborus germanus Blandford — Smaller alnus bart beetle
J.N.: Han-ko-kikuimushi (Han-no-kikuimushi; Han-no-ko-kikuimushi; Han-no-maru-koshinkui; Han-no-maru-koshinkuimushi)
Host: Mulberry, Japanese alder, Chestnut, Camphor, Tea, Hinoki Cypress, Japanese beech, Japanese larch, Japanese spring orange, Rhus sylvestris, Loose flower hornbean, Hiba, Saghalien fir, Lindera Thunbergii, White mountain cherry
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, Formosa, N. America
Bibl: 14(2), 204, 544, 543

2769. Xyleborus glabratus Eichhoff — Lithocarpus bark beetle
J.N.: Matebashii-kikuimushi
Host: Lithocarpus edulis
Distr: Honshu, Kyushu — Formosa

2770. Xyleborus interjectus Blandford — Camphor xyleborus
J.N.: Kusu-kikuimushi
Host: Camphor, Ficus, Machilus thunbergii, etc.
Distr: Kyushu — Formosa, China, Burma, India
Bibl: 524

2771. Xyleborus japonicus Eggers — Japanese xyleborus
J.N.: Yamato-kikuimushi
Host: Pine
Distr: Honshu
Bibl: 524

2772. Xyleborus kadoyamaensis Murayama — Kadoyama xyleborus
J.N.: Kadoyama-kikuimushi
Host: Machilus Thunbergi, Shiia Sieboldi
Distr: Shikoku, Kyushu
Bibl: 524

2773. Xyleborus kojimai Murayama — Kojima xyleborus
J.N.: Kojima-kikuimushi
Host: White mountain cherry, Shiia Sieboldi, Dog camphor, Cyclobalanopsis stenophylla
Distr: Shikoku, Kyushu
Bibl: Matsumushi III, 4, 1949

2774. Xylebarus krunhiae Niijima — Japanese wisteria bark beetle
J.N.: Fuji-no-kikuimushi
Host: Japanese wisteria
Distr: Honshu
Bibl: 524

2775. Xyleborus kumamotoensis Murayama — Kumamoto xyleborus
J.N.: Kumamoto-kikuimushi
Host: Camphor, Machilus thunbergi
Distr: Shikoku, Kyushu
Bibl: 524

2776. Xyleborus lewisis Blandford — Lewis round bark beetle
J.N.: Ruisu-kikuimushi (Ruisu-maru-koshinkui; Ruisu-zaino-kikuimushi)
Host: Cherry, Maple, Evodia glauca, Rhus sylvestris, Camphor, Cyclobalanlpsis stenophylla, Shiia Sieboldi, White mountain cherry, etc.
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 102, 204, 317

2777. Xyleborus lineatus Clivier — Black-striped bark beetle
J.N.: Kurosuji-kikuimushi
Host: Japanese beech, Sakhalin fir
Distr: Hokkaido, Honshu — Saghalien
Bibl: 524

2778. Xyleborus machili Blandford — Machilus bark beetle
J.N.: Tabunoki-kikuimushi
Host: Machilus japonica
Distr: Honshu
Bibl: 524

2779. Xyleborus miyazakiensis Murayama — Miyazaki bark beetle
J.N.: Miyazaki-kikuimushi
Host: Evergreen oak
Distr: Kyushu
Bibl: 493(1)

2780. Xyleborus montanus Niijima — Toringo crab bark beetle
J.N. Zumi-no-kikuimushi
Host: Toringo crab
Distr: Honshu
Bibl: 524

2781. Xyleborus mutilatus Blandford — Camphor shot-borer
J.N.: Kusu-ō-kikuimushi (Kusu-maru-koshinkui; Kusu-maru-koshin-kuimushi; Kusu-no-ō-kikuimushi)
Host: Camphor, Loose flower hornbean, Japanese spring orange, Lindera Thunbergii
Distr: Hokkaido, Honshu, Kyushu — Korea, ?Loochoo, Formosa, Borneo, Sumatra
Bibl: 102, 204, 212

2782. Xyleborus nagaoensis Murayama — Nagao xyleborus
J.N.: Nagao-kikuimushi
Host: Shiia Sieboldi
Distr: Honshu, Shikoku, Kyushu
Bibl: 524

2783. Xyleborus octiesdentatus Murayama — Eurya bark beetle
J.N.: Hisakaki-no-kikuimushi
Host: Eurya japonica montana, Red Hornbeam, Japanese holly
Distr: Shikoku, Kyushu — Korea
Bibl: 524

2784. Xyleborus onoharaensis Murayama — Onohara xyleborus
J.N.: Onohara-kikuimushi
Host: Evergreen oak, oaks
Distr: Kyushu
Bibl: 524

2785. Xyleborus osumiensis Murayama — Osumi xyleborus
J.N.: Osumi-kikuimushi
Host: Ilex Oldhami
Distr: Kyushu
Bibl: 524

2786. Xyleborus pelliculosus Eichhoff — Castanea bark beetle
J.N.: Urajirokashi-kikuimushi
Host: Evergreen oak, Shiia, Cyclobalanopsis stenophylla
Distr: Honshu, Kyushu
Bibl: 524

2787. Xyleborus praevius Blandford — Sendatsu bark beetle
J.N.: Sendatsu-kikuimushi (Hime-koshinkui; Kuwa-hime-koshin-kui; Kuwa-hime-maru-koshinkui; Kuwa-hime-maru-koshinkuimushi; Kuwa-hime-shinkui; Kuwa-hime-chibi-koshinkui; Kuwa-koshinkui)
Host: Japanese maple, Daphniphyllum macropodum, Cherry, ?Mulberry
Distr: Honshu, Kyushu — Korea
Bibl: 6, 14(2), 210, 544

2788. Xyleborus quercicola Eggers — Evergreen oak Xyleborus
J.N.: Kashi-maru-kikuimushi
Host: Evergreen oak
Distr: Honshu
Bibl: 82, 524

2789. Xyleborus rubricollis Eichhoff — Red-necked bark beetle
J.N.: Akakubi-kikuimushi
Host: Mulberry, Japanese alder, Evergreen oak, Melia Azedarach japonica
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 524

2790. Xyleborus saxeseni Ratzeburg — * Cosmopolitain ambrosia beetle
J.N.: Sakusesu-kikuimushi (Katsura-maru-koshinkui; Katsura-maru-koshinkuimushi)
Host: Japanese silver fir, Pine, Hondo spruce, Maple, Cherry, Katsura tree, Japanese beech, Japanese spring orange, Machilus Thunbergii, Japanese white birch, Cyclobalanopsis stenophylla, Hinoki cypress, Phyllodoce nippon-ica, Japanese red pine, White mountain cherry, Japanese cucumber tree, Hiba
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Europe N. America
Bibl: 102, 204, 317

2791. Xyleborus schaufussi Blandford — Mountain alder narrow bark beetle
J.N.: Hannoki-hoso-kikuimushi
Host: Mountain alder
Distr: Hokkaido, Honshu
Bibl: 524

2792. Xyleborus septentrionalis Niijima — North-western bark beetle
J.N.: Saihoku-kikuimushi (Saihoku-maru-koshinkui; Saihoku-koshinkuimushi)
Host: Pine, Glehn's spruce, Japanese red pine
Distr: Hokkaido, Honshu
Bibl: 204

2793. Xyleborus seriatus Blandford — Mountain alder striped xyleborus
J.N.: Han-no-suji-kikuimushi
Host: Mountain alder, Shiia
Distr: Hokkaido, Honshu
Bibl: 524

2794. Xyleborus sobrinus Eichhoff
J.N.: Akagashi-kikuimushi
Host: Evergreen oak, Shiia, Cyclobalanopsis stenophylla, Daphniphyllum macropodum)
Distr: Honshu, Kyushu
Bibl: 524

2795. Xyleborus validus Eichhoff — Larger sakhalin fir bark beetle
J.N.: Todomatsu-ō-kikuimushi (Kurotsuyamune-maru-koshinkui; Matsu-maru-koshinkui; Matsu-maru-koshinkuimushi)
Host: Pine, Sakhalin fir, Japanese beech, Cherry, Sakakia, Hiba, Japanese red pine, Japanese hemlock, Japanese silver fir
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Loochoo
Bibl: 204

2795a. Xyleborus sp.
J.N.: Cha-no-koshinkui
Host: Tea
Distr: Honshu
Bibl: 172(37)

2796. Xyloterus aceris Niijima — Maple bark beetle
J.N.: Itaya-kikuimushi (Itaya-koshinkui; Itaya-koshinkuimushi; Itaya-no-kikuimushi)
Host: Maple
Distr: Hokkaido
Bibl: 102, 204, 317

2797. Xyloterus proximus Niijima — Black-polished bark beetle
J.N.: Kurotsuya-kikuimushi
Host: Illicium religiosum
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: Matsumushi III, 4, 1949

2798. Xyloterus pubipennis Blandford — Lindera bark beetle
J.N.: Kanakuginoki-kikuimushi
Host: Sakakia, Cinnamomum japonicum, Phyllanthus flexuosus, Lindera Thunbergii
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 524

2799. Xyloterus quercus niponicus Blandford — Daimyo oak bark beetle
J.N.: Kashiwa-kikuimushi (Kashiwa-koshinkui; Kashi-no-kikuimushi)
Host: Daimyo oak, Japanese elm, Oak
Distr: Hokkaido, Honshu — Korea
Bibl: 204, 206, 212

2800. Xyloterus sordidus Blandford — Sakakia xyloterus
J.N.: Kijima-kikuimushi
Host: Sakakia, Illicium religiosum, Japanese spring orange
Distr: Honshu, Shikoku
Bibl: Matsumushi III, 4, 1949

Scarabaeidae (Koganemushi-ka)

2801. Adoretus (Lepadoretus) tenuimaculatus Waterhouse — Brown chafer (Chestnut brown chafer)
J.N.: Chairo-koganemushi (Chairo-kogane)
Host: Apple, Pear, Cherry, Rose, Rubus, Persimmon, Grape, Chestnut, Chrysanthemum, Cotton, Citrus, Mulberry, Japanese elm, Jujube, Chestnut-leaved oak, Oak, Daimyo oak, Japanese alder, Walnut, Willow, Foxtail millet, Dasheen, Lioscorea japonica
Distr: Honshu, Shikoku, Kyushu — Korea, China, Hawaii
Bibl: 2, 102, 212, 216, 477, 543

2802. Anomala (Euchlora) albopilosa Hope — Green chafer
J.N.: Aodōgane (Aodōgane-bumbun; Aodōgane-koganemushi)
Host: Plum, Olive, Persimmon, Cotton, Grape, Citrus, Soybean, Quince, Apple, Cherry, Camphor, Japanese elm, Willow, Japanese hackberry, Chestnut, Japanese alder, Dioscorea japonica, Osmanthus asiaticus, Viburnum Awabucki
Distr: Honshu, Shikoku, Kyushu
Bibl: 2, 102, 171(3), 477

2803. Anomala cuprea Hope — Cupreous chafer
J.N.: Dōgane-buibui (Aocha-kagane; Bumbun; Dōgane; Dōgane-bumbun; Kogane; Ruri-kogane)
Host: Grape, Apple, Cherry, Burdock, Chrysanthemum, Japanese butterbur, Cucurbits, Empress tree, Eggplant, Azalea, Pomegranate, Silverberry, Tea, Cotton, Jujube, Maple, Lacquar tree, Japanese cedar, Willow, Citrus, Soybean, Quince, Loquat, Pear, Poplar, Peach, Rose, Rubus, Camphor, Mulberry, Fig, Japanese elm, Chestnut, Japanese alder, Japanese linden, Lettuce, Wheat, Barley
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 102, 171(3), 212, 216, 477, 543

2804. Anomala daimiana Harlod (Anomala geniculata) — Cherry chafer
J.N.: Sakura-koganemushi (Sakura-kogane; Sakura-no-kogane)
Host: Grape, Cherry, Plum, Persimmon, Apple, Pear, Ume, Chestnut
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 171(3), 212, 216, 477

2805. Anomala difficilis Waterhouse — Polished chafer
J.N.: Tsuya-kogane (Hime-sugi-kogane)
Host: Japanese cedar
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 204

2806. Anomala geniculata Motschulsky — Smaller cherry chafer
J.N.: Hime-sakura-kogane
Host: Apple, Cherry, Plum, Chestnut, Giant walnut, Willow, Grape, Japanese elm, Japanese alder, Poplar, Japanese larch, Japanese white birch, Crataegus cuneata, Wheat, Barley, Maize, Barnyard millet, Buckwheat, Soybean, Adzuki bean, Kidney bean, Garden pea, Sugarbeet, Rape, Potato, Carrot, Flax, Bracken, Brown-corn millet
Distr: Hokkaido, Honshu, Kyushu
Bibl: 14(24), 102, 171(3), 212

2807. Anomala motschulskyi Harold — Japanese alder chafer
J.N.: Hannoki-koganemushi (Hannoki-kogane; Aocha-hannoki-kogane=rufoviolaceae; Aoiro-hannoki-kogane=viridicuprea; Chabane-hannoki-kogane=aptena; Haiiro-hannoki-kogane=violaceae)
Host: Japanese alder, Broad-leaved trees
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 2, 102, 171(3)

2808. Anomala multistriata Motschulsky — Small alder chafer
J.N.: Han-no-himekogane
Host: Japanese alder
Distr: Hokkaido, Honshu
Bibl: 524

2809. Anomala octiescostata Burmeister — Green flattened chafer
J.N.: Hirata-ao-koganemushi (Hirata-ao-kogane)
Host: Grape
Distr: Honshu, Shikoku, Kyushu
Bibl: 2, 102, 171(3)

2810 Anomala rufocuprea Motschulsky — Soybean beetle
J.N.: Hime-koganemushi (Hime-kogane; Kogane; Koganemushi; Mame-kogane; Mame-no-kogane; Bumbun, Aoiro-himekogane= violacea; Kuroiro-himekogane= castanipennis; Midori-himekogane= viridicuprea; Tsuya-midori-himekogane=viridiaenea)

2810. Anomala rufocuprea Motschulsky (Cont'd)
Host: Soybean, Adzuki bean, Kidney bean, Burdock, Grape, Apple, Pear, Apricot, Plum, Wheat, Barley, Maize, Japanese elm, Millet, Barnyard millet, Buckwheat, Sugar-beet, Rose, Chrysanthemum, Cucurbits, Empress trees, Tobacco, Egg-plant, Persimmon, Azalea, Pomegranate, Silverberry, Quince, Cherry, Rubus, Mulberry, China Grass, Hemp, Japanese paper mulberry, Chestnut, Bracken, Willow, Japanese alder, Rice, Lilies, Dioscorea japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien
Bibl: 2, 14(2), 94(39), 102, 171(3), 172(31), 212, 216, 477

2811. Anomala viridana Kolbe
J.N.: Hime-dōgane
Host: Japanese alder
Distr: Honshu — Korea
Bibl: 524

2812. Apogonia amida Lewis — Smaller sugarcane chafer
J.N.: Hime-kansho-koganemushi
Host: Sugarcane
Distr: Shikoku, Kyushu
Bibl: 102

2813. Autoserica castanea Waterhouse (Autoserica japonica) — Castaneous garden beetle
J.N.: Aka-birōdo-koganemushi (Chairo-birōdo-kogane; Kuriiro-birōdo-kogane; Tobiiro-kogane; Aka-birōdo-kogane)
Host: Burdock, Chrysanthemum, Japanese butterbur, Lettuce, Sweet potato, Persimmon, Grape, Apple, Mulberry, Rice
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 2, 6, 14(2), 102, 168(6), 212, 216, 543, 544

2814. Autoserica secreta Brenske — Round velvety chafer
J.N.: Marugata-birōdo-kogane
Host: Chestnut
Distr: Honshu
Bibl: 524

2815. Cetonia (Eucetonia) pilifera Motschulsky — Flower chafer
J.N.: Hanamoguri (Hanamuguri)
Host: Citrus, Rose, Crape myrtle
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 102, 172(30), 171(2), 212, 216, 400

2816. Cetonia (Eucetonia) roelofsi Harold — Green flower chafer
J.N.: Ao-hanamoguri (Ao-hanamuguri)
Host: Rose
Distr: Honshu
Bibl: 2, 198(2), 543

2817. Dasyvalgus angusticollis Waterhouse — Flattened flower chafer
J.N.: Hirata-hanamoguri (Hirata-hanamuguri)
Host: Citrus, Pear
Distr: Honshu, Shikoku, Kyushu
Bibl: 2, 102, 212, 216, 477, 543

2818. Ectinohoplia obducta Motschulsky (Ectinohoplia variolosa) — Smaller flower chafer
J.N.: Hime-hanamoguri (Hanamuguri; Hime-hanamuguri)
Host: Citrus, Rose, Chestnut, Willow, Chestnut-leaved oak
Distr: Honshu, Shikoku, Kyushu — China, Mongolia
Bibl: 2, 172(19, 30), 212, 216, 477, 543

2819. Glycyphana fulvistemma Motschulsky — Black flower chafer
J.N.: Kuro-hanamoguri (Kuro-hanamuguri)
Host: Citrus, Grape, Peach, Fig
Distr: Honshu — Korea, China, Mongolia
Bibl: 102, 212, 216, 477, 543

2820. Granida albolineata Motschulsky — White-striped chafer
J.N.: Shirosuji-kogane
Host: Pine, False acacia, Silverberry
Distr: Hokkaido, Honshu, Kyushu
Bibl: 524

2821. Heptophylla picea Motschulsky (Pallaplonyx flavidus) — Yellowish elongate chafer
J.N.: Naga-cha-koganemushi (Kiiro-kogane; Ki-kogane; Ko-kuro-kogane; Ō-kiiro-kogane)
Host: Rice, Gramineous plants, Pine, Japanese cedar, Japanese larch, Hinoki-cypress
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 102, 204, 212, 216, 546

2822. Holotrichia kiotoensis Brenske (Holotrichia diomphalia; Holotrichia parallela; Lachnosterna ineregans; Lachnosterna melegana) — Black chafer
J.N.: Kuro-koganemushi (Kuro-kogane; Kuwa-bumbunmushi)
Host: Pear, Cherry, Mulberry, Barley, Millet, Sugarbeet, Cucurbits Willow, Japanese cedar, Apple
Distr: Honshu, Shikoku, Kyushu — Korea, China
Bibl: 2, 6, 14(2), 102, 204, 216, 407, 461(19), 544

2823. Hoplia communis Waterhouse — Long-legged chafer
J.N.: Ashinaga-koganemushi (Ao-hime-hanamuguri; Ashinaga-kogane)
Host: Citrus
Distr: Honshu, Kyushu
Bibl: 2, 102, 212, 216, 477, 543

2823a. Hoplia sp.
J.N.: Kuro-ashinaga-kogane
Host: Citrus
Distr: Honshu
Bibl: 477

2824. Liocola brevitarsis Lewis — White-spotted flower chafer
J.N.: Shirahoshi-hanamoguri (Shirahoshi-ō-hanamuguri; Shirahoshi-hanamuguri)
Host: Chrysanthemum, Grape, Citrus, Peach, Fig, Lettuce
Distr: Hokkaido, Honshu, Kyushu — Formosa, China, E. Siberia
Bibl: 2, 14(3), 102, 212, 216, 543

2825. Maladera japonica Motschulsky — Velvety chafer
(Serica orientalis)
J.N.: Birōdo-koganemushi (Birōdo-kogane)
Host: Burdock, Sugarbeet, Japanese larch, Mulberry, Persimmon, Apple, Pear, Chrysanthemum, Beans
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa, China
Bibl: 2, 102, 94(36), 172(37)

2826. Maladera orientalis Motschulsky — Smaller velvety chafer
(Serica salebrosa; Serica japonica)
J.N.: Hime-birōdo-koganemushi (Birōdo-kogane; Birōdomushi; Ama-no-kōchū; Hime-birōdo-kogane; Kogane; Sakura-kogane; Sukumo; Chairo-birōdo-kogane; Ke-kogane; Kuriiro-kogane; Tobiiro-birōdo-kogane; Tobiiro-kogane)
Host: Flax, Sugarbeet, Rape, Clover, Onion, Upland rice, Hemp, Barley, Wheat, Oak, Mulberry, Apple, Pear, Plum, Peach, Gooseberry, Currant, Grape, Pine, Cherry, Beans, Dandelion, Common brake, Chick weed, Mugwort, Persimmon, Burdock, Tobacco, Japanese elm, Japanese larch, Poplar, Chrysanthemum, Cucurbits, Cotton, Citrus, Chestnut, Willow, Stone leek, Maize, Foxtail millet
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Korea, China, Manchuria
Bibl: 14(2), 29(1), 94(36), 172(37), 212, 216, 543

2827. Melolontha frater Arrow — Larger frosted chafer
(Holosternus japonicus)
J.N.: Ō-kofuki-koganemushi (Ō-kofuki-kogane)
Host: Persimmon, Japan lacquer tree, False acacia, Bush clover, Cherry, Japanese elm, Giant walnut, Poplar, Japanese alder, Oak, Chestnut-leaved oak, Laimyo oak, Japanese dogwood, Evergreen oak, Oriental plane-tree
Distr: Honshu, Kyushu — China
Bibl: 2, 171(3), 212, 216, 543

2828. Melolontha japonica Burmeister. — Frosted chafer
J.N.: Kofuki-koganemushi (Kofuki-kogane; Kaki-kogane; Ō-sugi-kogane)
Host: Pine, Japanese larch, Japanese cedar, Jujube, Hinoki-cypress, Cherry, Oak, Chestnut, Persimmon, Azalea, Pomegranate, Apple, Silverberry, Maple, Japan lacqer tree, False acacia, Japanese elm, Poplar, Giant walnut, Japanese alder, Chestnut-leaved oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 2, 102, 204, 477, 543

2829. Melolontha satsumensis Niijima et Kinoshita — Satsuma frosted chafer
J.N.: Satsuma-kofuki-koganemushi (Satsuma-kofuki-kogane)
Host: Shiia Sieboldi, Myrica rubra
Distr: Kyushu
Bibl: 82

2830. Mimela costata Hope (Anomala testaceipes) — Larger striated chafer
J.N.: Ō-suji-kogane (Ō-sugi-kogane; Suji-kogane)
Host: Japanese cedar
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 102, 171(3), 204, 212, 216

2831. Mimela splendens Gyllenhal (Mimela lucida; Mimela lucidula) — Blue polished chafer
J.N.: Ruritsuya-koganemushi (Kogane-mushi; Nami-kogane; Ruritsuya-kogane)
Host: Grape, Cherry, Rose, China grass, Cotton rose, Japanese hackberry, Chestnut, Japanese alder, Willow, Sugarcane
Distr: Honshu, Shikoku, Kyushu — Formosa, Korea, China
Bibl: 2, 102, 171(3), 172(30), 212, 216, 543

2832. Mimela splendens corrusca Heyden — Purplish chafer
J.N.: Murasaki-koganemushi (Murasaki-kogane)
Host: Chestnut, Evergreen oak, Salix, Pe-tsai, Angelica decursiva, Rosa Wichuraiana, Japanese snow-flower, Three-leaf Akebia
Distr: Honshu, Shikoku, Kyushu
Bibl: 14(24), 171(3)

2833. Oxycetonia jucunda Faldermann (Glycyphana argyosticta) — Smaller green flower chafer
J.N.: Ko-ao-hanamoguri (Hanamuguri-modoki; Ko-hanamuguri; Ko-ao-hanamuguri)
Host: Apple, Pear, Citrus, Peach, Rose, Grape, Cotton, Sugarbeet
Distr: Honshu, Shikoku, Kyushu — Korea, China, India, Siberia, Loochoo, N. America
Bibl: 2, 14(3), 102, 212, 216, 333(23), 385(1), 477, 543

2834. Paramimela flavilabris Waterhouse (Anomala difficilis) — Smaller Japanese cedar chafer
J.N.: Hime-sugi-koganemushi (Hime-sugi-kogane; Hime-suji-kogane)
Host: Citrus, Japanese cedar
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Formosa
Bibl: 212, 216, 477

2835. Paramimela testaceipes Motschulsky — Striped chafer
J.N.: Suji-koganemushi (Ō-suji-kogane; Sugi-mushi; Suji-kogane; Aiiro-suji-kogane=anocypria; Chairo-suji-kogane, Suji-chairo-kogane=ochrotera)
Host: Oat, Wheat, Barley, Maize, Millet, Buckwheat, Soybean, Adzuki bean, Kidney bean, Garden pea, Sugar-beet, Rape, Carrot, Melons, Flax, Japanese cedar, Japanese larch, Pine, Sakhalin fir, Japanese silver fir
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 2, 102, 171(3), 406

2836. Paraserica grisea Motschulsky — Smaller brownish chafer
J.N.: Hime-chairo-koganemushi (Hime-chairo-kogane)
Host: Many broad-leaved plants
Distr: Honshu, Shikoku, Kyushu
Bibl: 466(1, 5)

2837. Phyllopertha (Blitopertha) conspurcata Harold — Black shouldered chafer
J.N.: Katamon-koganemushi (Katamon-kogane)
Host: Rose
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 171(3), 212, 216

2838. Phyllopertha (Exomala) irregularis Waterhouse — Yellow striped chafer
J.N.: Ki-suji-kogane (Bara-kogane)
Host: Citrus
Distr: Hokkaido, Honshu, Kyushu
Bibl: 524

2839. Phyllopertha (Exomala) orientalis Waterhouse — Spotted chafer
J.N.: Semadara-koganemushi (Semadara-kogane; Kogane)
Host: Citrus, Grape, Persimmon, Cherry, Rose, Upland rice, Burdock, Chrysanthemum, Lettuce, Mulberry, Japanese hackberry, Chestnut, Japanese alder, Willow, Foxtail millet, Wheat, Sugarcane
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Oriental region, Hawaii
Bibl: 2, 14(2), 102, 171(3), 212, 216, 543

2840. Phyllopertha (Exomala) pallidipennis Reitter — Paler chafer
J.N.: Usukiiro-koganemushi (Usukiiro-kogane)
Host: Cherry, Oak, Pine, Japanese larch, Wheat, Barley, Clover, Bush clover, Fraxinus japonica
Distr: Honshu — Korea, East Siberia
Bibl: 31(23), 171(3)

2841. Phyllopertha (Proagopertha) pubicollis Waterhouse — Oak chafer
J.N.: Nara-chairo-koganemushi (Nara-chairo-kogane)
Host: Sugarbeet, Oak, Zelkova, Apple, Pear, Cherry, Peach, Spiraea japonica
Distr: Honshu
Bibl: 171(3), 543

2842. Phyllopertha tambaensis Niijima et Kinoshita — Tamba chafer
J.N.: Tamba-hime-koganemushi (Tamba-hime-kogane)
Host: Mugwort
Distr: Honshu
Bibl: 171(3)

2843. Pollaplonyx flavidus Waterhouse — Yellow chafer
J.N.: Ki-koganemushi (Ki-kogane)
Host: Japanese cedar, Pine
Distr: Honshu
Bibl: 204

2844. Polyphylla laticollis Lewis — Curve-horned chafer
J.N.: Hige-koganemushi (Hige-kogane)
Host: False acacia, Oak, Chestnut-leaved oak, Poplar, Pine
Distr: Honshu, Shikoku, Kyushu, Korea
Bibl: 102, 172(21), 212, 216, 546

2845. Popillia japonica Newman — * Japanese beetle (* Japanese flower beetle, * Green japanese beetle
J.N.: Mame-koganemushi (Bumbun, Hanamoguri, Kogane, Mame-kogane, Mame-no-kogane)
Host: Soybean, Adzuki bean, Kidney bean, Asparagus, Oak, Cotton, Chestnut, Poplar, Grape, Gooseberry, Currant, Apple, Willow, Crape myrtle, Clover, Polygonum,

2845. Popillia japonica Newman (Cont'd)
Gramineous plants, Burdock, Chrysanthemum, Japanese butterbur, Eggplant, Persimmon, Quince, Pear, Peach, Cherry, Rose, Rubus, China grass, Japanese hackberry, Japanese alder, Lilies, Dioscorea japonica
Distr: Hokkaido, Honshu, Shikoku, Kyushu — N. America, N. China
Bibl: 2, 94(39), 212, 216, 477, 543

2846. Potosia aerata Erichson (Cetonia submarmorea) — White-dotted flower chafer
J.N.: Shiroten-hanamoguri (Ō-hanamuguri; Shiroten-hanamuguri)
Host: Citrus
Distr: Honshu — Korea, China
Bibl: 171(3), 213, 477

2847. Rhomborrhina japonica Hope — Cupreous polished chafer
J.N.: Kanabun
Host: Peach, Grape, Apricot, Plum, Fig
Distr: Honshu, Shikoku, Kyushu — Korea, China
Bibl: 2, 14(3), 102, 152(1), 171(2, 3), 212, 216, 477, 543

2848. Rhomborrhina unicolor Motschulsky — Green polished chafer
J.N.: Ao-kanabun
Host: Apple
Distr: Hokkaido, Honshu, Kyushu
Bibl: 14(3), 102, 152(1), 171(2, 3), 212, 216, 461(19), 543

2849. Serica similis Lewis — Brown velvety chafer
J.N.: Kabairo-birōdo-koganemushi (Kabairo-kogane)
Host: Apple, Pear, Mulberry, Barley, Millet, Cotton, Sugarbeet, Cauliflower, Asparagus
Distr: Honshu, Kyushu — Korea, China
Bibl: 477

2850. Serica spissigrade Brenske — Large velvety chafer
J.N.: Ō-birōdo-kogane
Host: Japanese red pine
Distr: Honshu, Kyushu — Okinawa, Korea
Bibl: 524

2851. Sericania mimica Lewis — Brown seed-bed chafer
(Heptophylla picea)
J.N.: Naedoko-chairo-koganemushi (Kogashira-tobi-kogane; Naidoko-aka-kogane; Naidoko-chairo-kogane)
Host: Japanese cedar, Several trees.
Distr: Hokkaido, Honshu
Bibl: 2, 107, 212, 216, 406

2852. Trichius fasciatus Linne — Small tiger flower chafer
(Trichius albominalis)
J.N.: Ko-tora-hanamoguri (Hime-tora-hanamoguri; Ko-tora-hanamuguri)
Host: Chestnut
Distr: Hokkaido, Honshu, Kyushu — Europe
Bibl: 2, 171(3), 212, 216, 477

2853. Xylotrupes dichotomus Linne — Horned beetle
J.N.: Kabutomushi
Host: Sugarcane
Distr: Honshu, Shikoku, Kyushu — Formosa, China, India
Bibl: 102, 206

HYMENOPTERA

Cephidae (Kukibachi-ka)

2854. Hartigia agilis Smith — False rose stem sawfly
J.N.: Bara-kibachi (Hoshi-mugibachi-damashi)
Host: Rose?
Distr: Honshu, Shikoku
Bibl: 213, 343(17)

2855. Hartigia viater Smith — Japanese wheat stem sawfly
J.N.: Kiashi-mugi-bachi
Host: Wheat, Barley
Distr: Hokkaido, Honshu
Bibl: 212

2856. Janus japonicus Sato — Viburnum shoot sawfly
J.N.: Mon-kukibachi
Host: Viburnum Awabucki
Distr: Honshu
Bibl: 102, 168(1), 172(33)

2857. Janus kashivorus Yano et Sato — Evergreen oak shoot sawfly
J.N.: Akagashi-kukibachi
Host: Evergreen oak
Distr: Honshu
Bibl: 102, 168(2)

2858. Neosyrista similis Moscary — Rose stem sawfly
(Cephus subrufa; Neosyrista japonica)
J.N.: Bara-kukibachi (Nakaaka-mugi-bachi)
Host: Rose, Wheat, Barley, Many gramineous plants
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 212, 224

Siricidae (Kibachi-ka)

2859. Sirex juvencus Linne — Small blue horntail
J.N.: Ko-ruri-kibachi
Host: Japanese red pine, Japanese black pine, Yesso spruce, Sakhalin fir
Distr: Honshu, Saghaline, Europe N. America

2860. Sirex nitobei Matsumura — Nitobe horntail
J.N.: Nitobe-kibachi
Host: Pine
Distr: Honshu, Kyushu
Bibl: 102, 212, 224

2861. Tremex apicalis Matsumura — Black flat-legged horntail
J.N.: Kuro-hiraashi-kibachi
Host: Sakhalin fir, ?Maple
Distr: Hokkaido, Honshu China
Bibl: 102, 212, 224

2862. Tremex longicollis Konow — Flat-legged horntail
(Tremex similis)
J.N.: Hiraashi-kibachi (Kibachi; Itaya-no-kuro-kibachi)
Host: Many needle-leaved trees
Distr: Honshu, Kyushu
Bibl: 204, 212, 224

2863. Urocerus antennatus Marlatt — Pine horntail
J.N.: Higejiro-kibachi (Kuro-kibachi)
Host: Pine, Yesso spruce, Sakhalin fir
Distr: Hokkaido, Honshu
Bibl: 102, 208, 212, 224

2864. Urocerus gigas Linne — Giant horntail
J.N.: Momi-o-kibachi (Karafuto-kibachi; Kuro-kibachi; Momi-no-o-kibachi; Momirui-o-kibachi)

2864. Urocerus gigas Linne (Cont'd)
Host: Sakhalin fir, Yesso spruce, Japanese larch, Japanese silver fir
Distr: Hokkaido — Korea, Saghalien, Europe
Bibl: 102, 212, 224, 406

2865. Urocerus Japonicus Smith — Japanese horntail
J.N.: Nihon-kibachi (Kibachi; Matsu-kibachi; Nippon-kibachi)
Host: Pine, Japanese cedar, Japanese silver fir
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 204, 212, 224, 317, 343(17)

2866. Xiphydria alnivora Matsumura — Japanese alder horntail
J.N.: Han-kubinagabachi (Han-no-kubinagabachi)
Host: Japanese alder
Distr: Hokkaido
Bibl: 112(1)

2867. Xiphydria camelus Linne — Kawakami horntail
(Xiphydria buyssoni Kawakamii)
J.N.: Kawakami-kubinagabachi
Host: Pine, Sakhalin fir, Japanese alder; Silkworm by adult
Distr: Hokkaido
Bibl: 99(1911), 112(1), 204, 212

2868. Xiphydria palaeoarctica Semenov — Yezo horntail
(Xiphydria eborata jezoensis)
J.N.: Ezo-kubinagabachi (Akaashi-kubinaga-kibachi; Ezo-kubinaga-kibachi; Kubinagabachi; Kubinaga-kibachi)
Host: Pine, Japanese elm, Japanese alder; silkworm by adult
Distr: Hokkaido, Honshu
Bibl: 112(1), 204, 212, 213, 224

2869. Xoanon matsumurae Rohwer — Matsumura horntail
J.N.: Matsu-Ō-kibachi (Matsu-no-ō-kibachi; Todomatsu-no-kibachi)
Host: Pine, Sakhalin fir, Yesso spruce, Japanese silver fir
Distr: Hokkaido — Saghalien, Siberia
Bibl: 102, 204, 208, 224, 317

Pamphilidae (Hiratahabachi-ka)

2870. Acantholyda nipponica Yano et Satō — Red-headed sawfly
(Acantholyda erythrocephala)
J.N.: Nihon-akazu-hiratahabachi
(Akazu-hiratanabachi)
Host: Pine
Distr. Honshu
Bibl: 102, 163(2), 172(27)

2871. Acantholyda pinivora Enslin — Black-tipped sawfly
(Acantholyda posticalis)
J.N.: Atoguro-hiratahabachi
(Atoguro-hiraha-habachi)
Host: Pine
Distr: Honshu
Bibl: 212, 224

2872. Acantholyda sasakii Yano — Sasaki pine webworm
(Lyda stellata; Tenthredo pratensis)
J.N.: Matsu-itokake-habachi
Host: Pine
Distr: Honshu
Bibl: 172(20), 316, 406, 457(4)

2873. Cephalcia nigricoxae Matsumura — Pine web sawfly
J.N.. Matsu-hiratahabachi
Host: Pine
Distr: Hokkaido, Honshu
Bibl: 204, 208, 212, 224

2874. Neurotoma iridescens Andre — Cherry web-spinning sawfly
(Lyda nigricans)
J.N.: Sakura-hiratahabachi (Kuro-hiratahabachi; Ōtō-habachi; Sakura-habachi; Sakura-hira-habachi)
Host: Cherry
Distr: Hokkaido, Honshu, Shikoku Siberia
Bibl: 14(4), 102, 124(13), 172(16,39), 204, 212, 224, 406, 477

2875. Pamphilius smithi Kirby — Smith sawfly
J.N.: Hirata-habachi
Host: Japanese alder
Distr: Hokkaido, Honshu
Bibl: 524

Argidae (Chūrenjihabachi-ka)

2876. Arge captiva Smith — Japanese elm sawfly
J.N.: Munaaka-ruri-chūrenjibachi (Muneaka-ruri-bachi; Nire-habachi)
Host: Japanese elm
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Formosa, Korea, China
Bibl: 151(3), 212, 224, 343(17)

2877. Arge coeruleipennis Retzius — Willow sawfly
J.N.: Yanagi-chūrenjibachi
Host: Willow
Distr: Honshu — Korea, Siberia, Europe
Bibl: 151(3)

2878. Arge jonasi Kirby — Jonas sawfly
(Allantus japonica; Arge nigritarsis; Arge solowiyofkum)
J.N.: Usumon-chūranjibachi (Kuro-chūrenjibachi; Kuromon-chūrenji-habachi; Ō-obi-chūrenjihabachi; Unmon-habachi; Usumon-habachi)
Host: Pourthiaea laevis
Distr: Hokkaido, Honshu, Shikoku — China, Saghalien Mongolia
Bibl: 102, 151(3), 212, 224 343(17), 502(4)

2879. Arge mali Takahashi — Apple sawfly
(Hylotoma mali)
J.N.: Ringo-habachi (Ringo-chūrenji-habachi; Ringo-no-habachi; Ringo-no-nokogiribachi)
Host: Apple, pear, rose
Distr: Hokkaido, Honshu — Korea, Siberia
Bibl: 14(7), 29(1), 93(2), 102, 124(13) 151(3), 172(14), 204, 212 322(30), 477

2880. Arge nigrinodosa Motschulsky — Red-striped arge
J.N.: Akasuji-chūrenji-habachi (Akasuji-habachi)
Host: Rose
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Siberia
Bibl: 102, 151(3), 343(17)

2881. Arge nipponensis Rohwer — Nippon sawfly
J.N.: Nihon-chūrenjibachi (Nippon-chūrenjibachi)

2881. Arge nipponensis Rohwer (Cont'd)
Host: Cabbage, turnip, red pepper, carrot, rose
Distr: Honshu, Shikoku, Kyushu — Korea, China Saghalien
Bibl: 102, 151(3)

2882. Arge pagana Panzer — Rose arge
J.N.: Chūrenjibachi (Bara-habachi; Bara-chūrenjibachi; Bara-nokogiribachi; Chūrenji-habachi)
Host: Rose, Rosa polyantha
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, Europe, Saghalien, Mangolia, Siberia
Bibl: 14(2), 102, 124(13), 151(3) 204, 210, 382, 400

2883. Arge quadripunctata Kirby — Rose sawfly
J.N.: Bara chūrenjibachi
Host: Rose
Distr: Honshu, Kyushu
Bibl: 524

2884. Arge simillima Smith — Azelea sawfly
(Arge similis)
J.N.: Ruri-chūrenji-habachi (Ruri-chūrenji; Ruri-habachi; Tsutsuji-habachi)
Host: Azalea
Distr: Hokkaido, Honshu, Kyushu — China, Siberia
Bibl: 102, 124(13), 151(3), 343(17), 385(6)

Cimbicidae (Ashibutohabachi-ka)

2885. Abia iridescens Marlatt — Iridescent club horned sawfly
J.N.: Akagane-kombohabachi (Akanejiro-kombohabachi)
Host: Japanese honey suckle, Weigela grandiflora
Distr: Honshu, Shikoku, Kyushu
Bibl: 102

2886. Agenocimbex jucunda Mocsary — Japanese hackberry cimbex
(Agenocimbex maculata)
J.N.: Hoshi-ashibutohabachi (Hoshi-momobuto-habachi)
Host: Japanese hackberry
Distr: Honshu, Shikoku, Kyushu
Bibl: 112(2), 208, 212, 224

2887. Cimbex carinulata Konow — Pear cimbex
(Cimbex nomurae; Cimbex sasaki; Cimbex suzuki)
J.N.: Nashi-ashibutohabachi (Nashi-nokogiri-bachi; Nashi-momobuto-habachi; Nashi-o-nokogiribachi, Nashi-o-habachi; Sakura-no-o-habachi; O-nokogiribachi; Suzuki-ashibuto-habachi; Sakura-ashibutohabachi)
Host: Pear, cherry, willow, Japanese quince
Distr: Hokkaido, Honshu, Kyushu, Korea
Bibl: 14(14), 50, 102, 112(2), 172(4), 204, 212, 224, 261, 338(30), 399, 406, 477

2888. Cimbex femorata Linne — Sakhalin cimbex
(Cimbex tonnaichana)
J.N.: Karafuto-ashibutohabachi (karafuto-momobuto-habachi)
Host: Japanese white birch
Distr: Hokkaido, Honshu — Saghalien, Siberia, Europe
Bibl: 112(2), 151(2), 212, 224, 502(4)

2889. Cimbex japonica Kirby — Blue cimbex
(Cimbex femorata; Cimbex sapporensis)
J.N.: Ruri-ashibutohabachi (Kogata-nashi-ashibutohabachi; Nashi-habachi; Nashi-nokogiribachi; O-nokobachi; Ruri-momobuto-bachi)
Host: Pear
Distr: Hokkaido, Honshu
Bibl: 112(2), 151(2), 212, 224, 338(30), 477

2890. Cimbex taukushi Marlatt — Japanese alder cimbex
(Cimbex femorata silvarum)
J.N.: Kiiro-ashibutohabachi
Host: Japanese alder
Distr: Honshu, Shikoku, Kyushu
Bibl: 112(2), 172(23), 212, 224, 457(4)

2891. Orientabia japonica Cameron — Japan club-horned saw-fly
(Abia bantaizona)
J.N.: Nippon-kombōhabachi (Ashibuto-nokobachi; Ruri-kombōbachi)
Host: Japanese honey suckle, Japanese linden, Japanese white birch
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Siberia
Bibl: 212, 213, 224

2892. Pseudoclavellaria amerinae Linne (Cimbex saliceti; Trichiosoma albopilosum) — Salix simbex
J.N.: Ō-hiraguchi-habachi (Yanagi-habachi; Yanagi-no-habachi)
Host: Willow, poplar
Distr: Honshu, Korea
Bibl: 102, 212, 224, 406, 457(4)

2893. Zaraea akebii Takeuchi — Akebia cimbex
J.N.: Akebi-konbōbachi
Host: Akebia
Distr: Honshu, Shikoku, Kyushu
Bibl: 15(2)

2894. Zaraea metallica Mocsary (Zaraea lewisi matsumurai) — Japanese honeysuckle cimbex
J.N.: Nejiro-kōmbohabachi (Ao-kombōhabachi; Hime-kombōhabachi; Shakudō-habachi)
Host: Japanese honeysuckle
Distr: Hokkaido, Honshu, Shikoku
Bibl: 151(2), 172(24), 208, 212, 224

Tenthredinidae (Habachi-ka)

2895. Amauronematus amelanchieris Takeuchi — Amelanchier sawfly
J.N.: Shidezakura-habachi
Host: Amelanchier asiatica, Chaenomeles maulei
Distr: Honshu
Bibl: 172(26)

2896. Ametastegia polygoni Takeuchi — Sacaline sawfly
J.N.: Itadori-kuro-habachi
Host: Sacaline
Distr: Honshu
Bibl: 102, 461(19)

2897. Athalia colibri japonensis Rohwer (Athalia colibri japonica; Athalia japonica; Athalia spinarum) — Cabbage sawfly
J.N.: Kabur.-bachi (Kabura-habachi; Kuro-habachi; Kabura-nokogiri-bachi; Na-no-kuromushi)
Host: Cabbage, turnip, daikon, several cruciferous plants, ?tobacco
Distr: Hokkaido, Honshu, Kyushu
Bibl: 14(7), 50, 102, 124(13), 204, 208, 210, 224, 338(23), 382, 385(3), 482

2898. Athalia japonica Klug — Nippon cabbage sawfly
(Athalia colibri; Athalia spinarum)
J.N.: Nihon-kabura-bachi (Kabura-habachi; Kabura-bachi; Kabura-no-nokogiribachi; Kuromushi; Na-no-nokogiribachi; Nippon-kabura-habachi; Nokogiribachi)
Host: Cabbage, turnip, carrot, daikon, rape, other cruciferous plants
Distr: Hokkaido, Honshu, Kyushu — Saghalien, Formosa
Bibl: 14(7), 102, 338(23), 385(3)

2899. Athalia lugens infumata Marlatt — Black-back vegetable sawfly
(Athalia nigrinotum)
J.N.: Kuromune-kabura-bachi (Kabura-bachi; Seguro-kabura-bachi)
Host: Cruciferous plants
Distr: Hokkaido, Honshu, Kyushu
Bibl: 14(7), 102, 212, 224, 338(23), 385(3)

2900. Cephaleia Koebelei Rohwer — Japanese larch flattened sawfly
J.N.: Karamatsu-hirata-habachi
Host: Japanese larch
Distr: Honshu
Bibl: 524

2901. Cephaleia nigricoxae Rohwer — Pine flattened sawfly
J.N.: Matsu-hirata-habachi (Matsu-hira-habachi)
Host: Pine
Distr: Hokkaido, Honshu
Bibl: 524

2902. Cladius pectinicornis Geoffroy — Serrate-horned sawfly
J.N.: Kushihige-habachi (Bara-kushi-hige-habachi)
Host: Rose, Sorbus commixta, Alchemilla japonica, Sanguisorba carnea
Distr: Honshu, Kyushu — Europe, N. America
Bibl: 102

2903. Croesus japonicus Takeuchi — Japanese alder sawfly
J.N.: Hiraashi-habachi (Hannoki-habachi)
Host: Japanese alder
Distr: Hokkaido, Honshu — Korea
Bibl: 29(1), 102, 172(25), 316, 406, 457(4)

2904. Diphadnus pallipes Lepeletier (Nematus sp.) — Gooseberry sawfly
J.N.: Suguri-habachi
Host: Gooseberry
Distr: Hokkaido, Honshu
Bibl: 477

2905. Doistiphora grossularia Matsumura — Black-back sawfly
J.N.: Suguri-habachi
Host: Gooseberry, currant
Distr: Hokkaido, Honshu
Bibl: 172(15), 477

2906. Dolerus ephiphiatus Smith (? Dolerus umbraticus) — Large red-back sawfly
J.N.: Ō-muneaka-habachi
Host: Wheat, Barley, oat
Distr: Hokkaido, Honshu, Kyushu
Bibl: 28(3), 102, 212, 224, 343(17)

2907. Dolerus harukawai Waterston — Shichito mat-grass sawfly
J.N.: Harukawa-habachi
Host: Shichito mat-grass
Distr: Honshu
Bibl: 14(12)

2908. Dolerus hordei Rohwer — Wheat sawfly
J.N.: Mugi-habachi
Host: Barley, wheat, oat
Distr: Honshu
Bibl: 102

Korea

2909. Dolerus japonicus Kirby — False cabbage sawfly
J.N.: Osuguro-habachi (Kaburabachi-modoki)
Host: Equisetum arvense
Distr: Hokkaido, Honshu, Kyushu
Bibl: 14(12), 102, 343(17)

2910. Emphytina albicinctus Matsumura — Strawberry sawfly
J.N.: Shiroobi-kuro-habachi (Ichigo-habachi)
Host: Strawberry
Distr: Hokkaido
Bibl: 212, 224, 482

2911. Emphytina albicinctus meridionalis Takeuchi — False strawberry sawfly
J.N.: Ichigo-koshiboso-habachi
Host: Strawberry, rose
Distr: Honshu
Bibl: 14(21), 151(4), 172(35)

2912. Emphytina fuscipennis Smith — Sorrel sawfly
J.N.: Haguro-habachi
Host: Sorrel
Distr: Hokkaido, Honshu
Bibl: 102, 212, 224, 482

2912a. Emphytus sp.
J.N.: Sakura-seguro-habachi
Host: Cherry
Distr: Honshu
Bibl: 477

2913. Eriocampa mitsukurii Rohwer — Mitsukuri sawfly
J.N.: Mitsukuri-habachi
Host: Japanese alder
Distr: Hokkaido, Honshu
Bibl: 102, 172(23)

2914. Eriocampoides limacina Retzius — Cherry slug
J.N.: Uchiike-ōtō-habachi
Host: Cherry, pear, peach, plum, apple, quince, persimmon, rose
Distr: Hokkaido, Honshu — Formosa, N. America
Bibl: 14(13), 124(13), 172(30), 477

2915. Eriocampoides matsumotonis Harukawa — Peach slug
J.N.: Momo-habachi
Host: Peach, Plum, cherry, pear
Distr: Honshu
Bibl: 14(6, 16, 17), 50, 333(14), 363(2), 477

2916. Eriocampoides oishii Takeuchi — Ōishi sawfly
J.N.: Ōishi-habachi
Host: Small-leaved oak, chestnut-leaved oak, Japanese cork oak
Distr: Honshu
Bibl: 151(4)

2917. Euura laeta Zaddach — Willow granulate sawfly
J.N.: Yanagi-kobuhabachi
Host: Willow
Distr: Honshu — Korea
Bibl: 524

2918. Holcocneme flavipes Matsumura — Yellow-leg long-horned sawfly
J.N.: Kiashi-higenaga-habachi
Host: Willow
Distr: Hokkaido, Honshu
Bibl: 102, 172(25), 212, 224

2919. Hoplocampa pyricola Rohwer (Hoplocampa fulvicornis; Hoplocampa minuta) — Pear fruit sawfly
J.N.: Nashi-mibachi (Nashi-mi-habachi; Nashinomi-nokogiri-habachi)
Host: Pear, plum
Distr: Hokkaido, Honshu, Kyushu
Bibl: 14(4, 10), 32(135), 45(10, 14), 102, 124(13), 172(16), 322(26), 429(1), 477

2920. Lophyrus hakonensis Matsumura — Hakone pine sawfly
J.N.: Hakone-natsu-habachi
Host: Pine
Distr: Honshu
Bibl: 204

2921. Lygaenonematus erichsoni Hartig — * Larch sawfly (* Large larch sawfly)
J.N.: Karamatsu-haraaka-habachi
Host: Japanese larch
Distr: Honshu
Bibl: 102, 172(26)
Europe, N. America

2922. Lygaenonematus politivaginatus Takeuchi — Japanese larch sawfly
J.N.: Karamatsu-habachi
Host: Japanese larch
Distr: Honshu
Bibl: 151(4)

2923. Lygaenonematus salicivorus Takeuchi — Willow red-spotted sawfly
J.N.: Yanagi-akamon-habachi
Host: Willow
Distr: Honshu
Bibl: 172(26)

2924. Macremphytus deutziae Takeuchi — Japanese snowflower sawfly
J.N.: Utsugi-habachi (Uzuki-habachi)
Host: Japanese snow flower
Distr: Honshu
Bibl: 524

2925. Macrophya ignava Smith — Fraxinus sawfly
J.N.: Toneriko-habachi (Kuro-habachi)
Host: Fraxinus japonica, Swamp ash
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 316, 406

2925a. Metallus sp.
J.N.: Kiichigo-hamuguri-habachi (Kiichigo-no-hamuguri-habachi)
Host: Rubus
Distr: Honshu
Bibl: 477

2925b. Monophadnus sp. (Monophadnus rubi)
J.N.: Kiichigo-toge-habachi
Host: Rubus
Distr: Honshu
Bibl: 477

2926. Pontania versicator Bremi — Willow leaf-folding sawfly
J.N.: Yanagi-kobu-habachi
Host: Willow
Distr: Honshu
Bibl: 172(22), 457(4)

2927. Pseudoclavellaria nitobei Matsumura (Pseudoclavellaria albopilosa) — Nitobe sawfly
J.N.: Nitobe-hirakuchi-habachi (Ō-hirakuchi-habachi)
Host: Cherry, apple
Distr: Honshu
Bibl: 172(40), 212, 224

2928. Pteronidea damnacanti Takeuchi — Damnacanthus sawfly
J.N.: Aridoshi-habachi
Host: Damnacanthus indicus
Distr: Honshu
Bibl: 524

2929. Pteronidea japonica Marlatt — Differentiate sawfly
J.N.: Mesuaka-habachi
Host: Japanese alder
Distr: Honshu
Bibl: 172(26)

2930. Rhogogastera viridis Linné (Rhogogastera scalaris) — Green sawfly
J.N.: Ao-habachi (Seguro-ao-habachi)
Host: Japanese alder, willow
Distr: Honshu
Bibl. 151(5), 212, 224
China, Siberia, Europe

2931. Tenthredella gifui Marlatt — Gifu sawfly
J.N.: Koshiaki-habachi (Himekobushi-habachi)
Host: Magnolia stellata Keiskei
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 400

2932. Tenthredella mesomelas Linné (Tenthredella fagi) — Black-back green sawfly
J.N.: Seguro-ao-habachi (Seguro-habachi; Shima-habachi)
Host: Japanese butterbur
Distr: Hokkaido, Honshu
Bibl: 102, 482

2933. Tomostethus juncivorus Rohwer — Mat-rush sawfly
J.N.: I-habachi (I-no-habachi; Shichitō-habachi; Shichitōi-habachi; ? I-aomushi)
Host: Mat-rush, Shichitō mat-grass, Juncus
Distr: Hokkaido, Honshu
Bibl: 14(7)

2934. Triocampus cydoniae Takeuchi — Chaenomeles sawfly
J.N.: Boke-habachi
Host: Chaenomeles maulei
Distr: Honshu
Bibl: 524

2935. Triocampus populi Okamoto — Poplar sawfly
J.N.: Doro-habachi (Popura-habachi)
Host: Poplar
Distr: Hokkaido
Bibl: 102, 316
Korea

Diprionidae (Matsuhabachi-ka)

2936. Diprion nipponica Rohwer (Diprion pini nigripectus) — Black-spotted pine sawfly

2936. Diprion nipponica Rohwer (Cont'd)
J.N.: Matsu-kurohoshi-habachi (Matsu-kuroboshi-habachi; Matsu-munaguro-habachi; Matsu-no-kuro-hoshi-habachi; Munaguro-matsu-habachi)
Host: Pine, Japanese larch
Distr: Honshu, Kyushu
Bibl: 102, 172(20), 212, 224, 317

2937. Glipinia abieticola Dalla Torre — Momi sawfly
J.N.: Momi-habachi
Host: Abietaceae
Distr: Honshu — Europe

2938. Glipinia hakonensis Matsumura — Hakone sawfly
J.N.: Hakone-matsu-habachi
Host: Pine
Distr: Honshu
Bibl: 204, 212, 224

2939. Glipinia tohi Takeuchi — Hondo spruce sawfly
J.N.: Tōhi-habachi
Host: Hondo spruce
Distr: Hokkaido

2940. Neodiprion sertifer Geoffroy — Pine sawfly
(Diprion pini; Lophyrus basalis; Lophyrus rufa)
J.N.: Matsunoki-habachi (Matsu-ki-habachi; Matsu-kiiro-habachi; Matsu-kuro-habachi; Matsu-nokogiri-habachi)
Host: Pine
Distr: Honshu — Korea, Europe
Bibl: 29(1), 102, 172(17, 20), 385(6), 406

2941. Nesodiprion japonica Marlatt — Pine green sawfly
(Lophyrus pallidus)
J.N.: Matsu-midori-habachi (Matsu-habachi; Matsu-no-habachi; Matsu-no-kobachi; Matsu-no-nokogiribachi; Matsu-no-nokogiri-habachi; Matsu-no-kuro-nokogiri-habachi; Matsu-no-midori-habachi)
Host: Pine
Distr: Honshu, Kyushu — Loo-choo, Formosa, N. America
Bibl: 102, 204, 208, 316

Chalcididae (Ashibutokobachi-ka)

2942. Bruchophagus gibbus Rohemann — Red clover Chalcid
J.N.: Kurōba-tane-kobachi
Host: Red clover
Distr: Hokkaido

Torymidae (Onagakobachi-ka)

2943. Acaphila mikii Ishii — Miki torymid
J.N.: Akō-onagakobachi
Host: Ficus superba
Distr: Honshu
Bibl: 168(8)

2944. Callimome tsugae Yano — Japanese hemlock torymid
J.N.: Tsuga-no-mi-onagakobachi (Tsuga-tane-bachi)
Host: Japanese hemlock
Distr: Honshu
Bibl: 172(22)

2945. Decatoma smilacis Ishii — Smilax torymid
J.N.: Sarutoriibara-onagakobachi
Host: Chinese horse briar
Distr: Honshu
Bibl: 168(5)

2945a. Dibrachys sp.
J.N.: Kuwa-yadori-kobachi
Host: Mulberry
Distr: Honshu
Bibl: 544

2946. Megastigmus aculeatus Swederus — Rose torymid
J.N.: Baranomi-onagakobachi (Bara-tane-bachi; Noibara-kobachi)
Host: Rosa polyantha
Distr: Honshu Europe
Bibl: 102

2947. Magastigmus borriesi Crosby — Japanese silver fir torymid
J.N.: Momi-onagakobachi
Host: Japanese silver fir
Distr: Honshu

2948. Megastigmus cryptomeriae Yano et Koyama — Japanese cedar torymid
J.N.: Sugi-tane-bachi (Sugi-no-mi-onagakobachi)
Host: Hinoki cypress, Japanese cedar
Distr: Honshu
Bibl: 172(22)

2949. Megastigmus inamurae Yano et Koyama — Smaller Japanese larch torymid
J.N.: Karamatsu-hime-tane-bachi (Karamatsunomi-hime-onaga-kobachi)
Host: Japanese larch, Larix dahurica japonica
Distr: Honshu
Bibl: 172(22)

2950. Megastigmus laricis Ashmead — Japanese larch torymid
J.N.: Karamatsu-onagakobachi (Karamatsu-no-mi-onagabachi)
Host: Japanese larch, Larix dahurica japonica
Distr: Honshu
Bibl: 82

2951. Megastigmus thuyopsis Yano — Hiba torymid
J.N.: Asunaro-tanebachi
Host: Hiba (Japanese thuja)
Distr: Honshu
Bibl: 172(22)

Eurytomidae (Katabirokobachi-ka)

2952. Aiolomorphus rhopaloides Walker — Mōsō-bamboo
J.N.: Mōsō-tama-kobachi (Take-fushi-kobachi)
Host: Mōsō bamboo
Distr: Honshu, Shikoku, Kyushu — Hongkong
Bibl: 34(34), 102, 172(13, 40), 212, 236(3, 5)

2953. Eurytoma laricis Yano — Japanese larch eurytomid
J.N.: Karamatsu-tanebachi
Host: Japanese larch, Arborvitae
Distr: Honshu
Bibl: 172(22)

2954. Harmolita phyllostachitis Gahan — Bamboo eurytomid
J.N.: Madake-kobachi (Medake-tama-bachi)
Host: Phyllostachys reticulata; Pleioblastus Simoni
Distr: Honshu, Kyushu — Florida
Bibl: 34(37), 102, 172(31)

Agaonidae (Ichijikukobachi-ka)

2955. Blastophaga callida Grandi — Ficus agaonid
J.N.: Itabi-kobachi
Host: Ficus foveolata
Distr: Kyushu
Bibl: 524

2956. Blastophaga nipponica Grandi — Japanese ficus agaonid
J.N.: Inubiwa-kobachi
Host: Ficus erecta
Distr: Honshu, Kyushu
Bibl: 524

Cynipidae (Tamabachi-ka)

2957. Andricus japonicus Ashmead (Dryophanta mukaigawae) — Oak gall-wasp
J.N.: Nara-igafushi-bachi (Hajiri-fushi-bachi; Igabachi; Mukai-gawa-fushi-bachi; Kashiwa-hanafushi; Nara-dango; Nara-igabachi)
Host: Oak, daimyo oak
Distr: Honshu
Bibl: 171(2), 172(17), 208, 212, 385(3)

2957a. Andricus sp.
J.N.: Kunugi-watafushi-bachi (Nara-no-hana-bachi; Nara-no-hana-no-chūeibachi)
Host: Oak, chestnut-leaved oak
Distr: Honshu
Bibl: 172(18), 316, 406

2958. Aphelomyx crispulae Mukaigawa — Japanese white oak gall wasp
J.N.: Mizunara-fushi-bachi
Host: Japanese white oak
Distr: Honshu
Bibl: 172(24)

2959. Aphelomyx glanduliferae Mukaigawa — Small-leaved oak gall wasp
J.N.: Konara-fushi-bachi
Host: Small-leaved oak
Distr: Honshu
Bibl: 172(24, 40)

2960. Biorrhiza nawai Ashmead — Nawa gall wasp
(Andricus terminalis; Cynips sp.; Diplolepis sp.; Dryophanta sp.)
J.N.: Nara-ringofushi-bachi (Kashiwa-dango-fushibachi; Nara-dango; Nara-dango-bachi; Nara-ringo-tama-bachi)
Host: Oak, Daimyo oak, chestnut-leaved oak
Distr: Hokkaido, Honshu
Bibl: 172(10, 17, 40), 212, 385(3), 406

2960a. Dryocosmus kuriphilus Yasumatsu — Chestnut gall wasp
J.N.: Kuri-tamabachi (Kuri-tamabae)
Host: Chestnut
Distr: Honshu

2961. Callirhytis tobiiro Ashmead — Apterous gall wasp
J.N.: Hanenashi-tamabachi
Host: Chestnut-leaved oak
Distr: Honshu, Shikoku, Kyushu
Bibl: 102

2962. Ibalia japonica Matsumura
J.N.: Hirata-fushi-bachi
Host: Oak
Distr: Hokkaido
Bibl: 524

2963. Rhodites japonicus Walker — Rose gall wasp
(Rhodites eglanteriae)
J.N.: Bara-togetamafushi-bachi (Bara-tamabachi; Noibara-tamabachi)
Host: Rosa polyantha, Rosa rugosa
Distr: Honshu
Bibl: 172(23), 208, 213, 430

2963a. Spathegaster sp.
J.N.: Kunugi-ibofushi-bachi (Kunugi-edazuifushi; ? Kunugi-edatama-fushi; Kunugi-gobaishibachi; Kunugi-kobu-bachi)
Host: Chestnut-leaved oak
Distr: Honshu
Bibl: 172(18, 22, 40), 316, 317, 406, ? 457(4)

2964. Trichagalma serrata Ashmead (Trichagalma dronardi) — Chestnut-leaved oak gall wasp
J.N.: Kunugi-tamabachi (Kunugi-igafushi; Kunugi-igafushi-bachi; Nara-fushi-bachi; Nara-ringofushi-bachi; Nawa-mame-fushi-bachi)
Host: Chestnut-leaved oak, small-leaved oak, Japanese white oak
Distr: Honshu, Shikoku, Kyushu — Korea
Bibl: 102, 171(2), 172(17, 40), 212, 224, 385(3), 406

Formicidae (Ari-ka)

2965. Camponotus caryae quadrinotatus Forel — Four-spotted large ant
J.N.: Yotsuboshi-ō-ari
Host: Woods, timbers
Distr: Honshu, Shikoku, Kyushu
Bibl: 524

2966. Camponotus herculeanus obscuripes Mayr (Camponotus ligniperdus obscuripes) — Large carpenter ant
J.N.: Munaaka-ō-ari (Ō-ari)
Host: Japanese white birch, timbers
Distr: Hokkaido, Honshu, Shikoku, Kyushu
Bibl: 102, 172(35), 212, 224

2967. Camponotus japonicus Mayr — Black carpenter ant
J.N.: Kuro-ō-ari (Kuro-ari)
Host: Upland rice, pear
Distr: Hokkaido, Honshu, Shikoku, Kyushu — East coast of Asia
Bibl: 102, 172(35), 208, 212, 477

2968. Crematogaster kiushuensis Yana — Kyushu black ant
J.N.: Kuro-shiriageari
Host: Citrus
Distr: Kyushu
Bibl: 82

2969. Crematogaster laboriosa Smith — Brown carpenter ant
J.N.: Tobiiro-shiriage-ari (Koshiboso-ari)
Host: Citrus, cherry, Japanese red pine, Firminana simplex
Distr: Hokkaido, Honshu, Kyushu
Bibl: 102, 172(35), 477

2970. Crematogaster sordidula osakensis Forel — Yellowish carpenter ant
J.N.: Kiiro-shiriage-ari (Naniwa-aka-koshiboso-ari; Shiriage-ari)
Host: Peanut
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 102

2971. Formica fusca japonica Motschulsky (Formica fusca nipponensis Forel) — Black ant
J.N.: Kuro-yama-ari; Kuro-kuma-ari (Ari; Kuro-ari)
Host: Upland rice, Citrus, strawberry, mulberry, maize, several vegetables
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Asia
Bibl: 34(24), 102, 172(35), 208, 212, 477

2972. Formica rufa truncorum Fabricius — Red ant
J.N.: Kezune-aka-yama-ari (Aka-ari; Ari; Ezo-aka-yama-ari)
Host: Several crop plants
Distr: Hokkaido — Saghalien, Caucasus, Siberia, Torquestan, Europe
Bibl: 102, 212

2973. Lasius fuliginosus Latreille — Black odorous ant
J.N.: Kuro-kusa-ari (Kuro-ari)
Host: Several plants (injured indirectorly)
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Europe, N. America
Bibl: 102, 212

2974. Lasius niger Linné — Greyish brown ant
J.N.: Tobiiro-keari (Ari; Kuro-ari)
Host: Several crop-plants, strawberry
Distr: Hokkaido, Honshu — Saghalien, China, Europe, N. Africa, N. America
Bibl: 102, 172(35), 208, 212

2975. Leptothorax congruus Smith (Leptothorax melesta) — House ant
J.N.: Ie-ari (Munaboso-ari)
Host: Mulberry; Fruit-trees (seeds); house-hold
Distr: Honsu, Kyushu
Bibl: 172(2), 208, 544

2976. Messor aciculatum Smith — Black elongate ant
J.N.: Kuro-naga-ari
Host: Cereal
Distr: Honshu, Kyushu — Korea
Bibl: 102

2977. Monomonium nipponensis Wheeler — Little ant
J.N.: Hime-ari (Hime-ie-ari)
Host: Mulberry; house-hold
Distr: Honshu
Bibl: 102, 151(1), 208, 544

2978. Monomorium pharaonis Linné — * Little red ant
(Monomorium intrudens)
J.N.: Ie-hime-ari (Hime-ie-ari)
Host: Several food-materials, mulberry, several fruit-trees (seeds)
Distr: Honshu, Kyushu — Loo-choo, Formosa, Europe
Bibl: 102

2979. Pheidole nodus Smith — Big-headed ant
J.N.: Ōzu-aka-ari (Ōzu-ari)
Host: Farm soil
Distr: Honshu, Shikoku, Kyushu
Bibl: 212

2980. Polyrhachis dives Smith — Black spined ant
J.N.: Kuro-toge-ari
Host: Tea, Citrus
Distr: Honshu
Bibl: 34(23), 172(16)

2981. Polyrhachis lamellidens Smith — Spined ant
J.N.: Toge-ari
Host: Tea, Citrus
Distr: Honshu, Shikoku, Kyushu — Formosa
Bibl: 34(23), 102, 172(12, 35), 212, 224

2982. Tetramorium caespitum Linné — * Pavement ant
J.N.: Tobiiro-shiwa-ari (Nasu-ari; Shiwa-ari)
Host: Eggplant, potato, beans, strawberry
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Europe, N. America
Bibl: 34(39), 102, 172(34)

Vespidae (Suzumebachi-ka)

2983. Macrovespa crabro crabroniformis Smith (Vespa crabroniformis; Vespa crabromiformis tartarea; Vespa crabro flavofasciata) — Spotted giant hornet
J.N.: Mon-suzumebachi (Kogata-mon-suzumebachi; Kuraburo-aka-bachi; Mon-kuma-bachi; Usuguro-kogata-mon-suzumebachi)
Host: Apple, peach, pear, persimmon, fig, Citrus
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Saghalien, Korea, China
Bibl: 102, 204, 212, 224, 461(25)

2984. Macrovespa ducalis Smith — Smaller yellow jacket
J.N.: Hime-suzumebachi (Ki-bachi)
Host: Grape, pomegranate, pear, peach
Distr: Honshu, Shikoku, Kyushu — Loo-choo, Formosa, China, India
Bibl: 102, 212, 224, 471(636)

2985. Macrovespa mandarina Smith — Yellow-jacket
J.N.: Suzumebachi (Aka-bachi; Dango-bachi; Kuma-bachi; Yama-bachi; Kuman-bachi)
Host: Persimmon, grape, citrus, pear, peach, fig
Distr: Honshu, Shikoku, Kyushu — Korea, China
Bibl: 102, 204, 212, 224

2986. Macrovespa mongolica Andre — Mongolian hornet
J.N.: Hime-mon-suzumebachi
Host: Several fruits (pear, peach, grape, citrus, etc.)
Distr: Hokkaido, Honshu — Mongolia, Saghalien
Bibl: 212, 224, 204

2987. Polistes hebraeus Fabricius — Long-legged wasp
J.N.: Ashinaga-bachi
Host: Persimmon, grape, pear, peach, fig
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Loo-choo, Formosa, China; India
Bibl: 212, 224, 477, 461(21)

2988. Polistes snelleni de Saussure — Yellow long-legged wasp
(Polistes jokohamae)
J.N.: Ki-ashinaga-bachi (Ko-ashinaga-bachi; Suneren-ashinaga-bachi)
Host: Pear, peach, grape
Distr: Honshu, Kyushu
Bibl: 102, 172(18), 212, 224

2989. Vespa japonica de Saussure — Blackish hornet
(Vespa singulata japonica)
J.N.: Kuro-suzumebachi
Host: Persimmon, grape, citrus, pear, peach
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea, Manchuria, Saghalien
Bibl: 102, 204, 212, 224

2990. Vespa parallela André — Small yellow-jacket
J.N.: Kogata-suzumebachi (Kogata-mon-suzumebachi; Kogata-no-suzume-bachi)
Host: Citrus, pear, peach, grape
Distr: Hokkaido, Honshu, Kyushu
Bibl: 204, 212, 224, 477

2991. Vespa rufa sibirica André — Siberian hornet
(Vespa flavofasciata)
J.N.: Kiobi-kuro-suzumebachi (Ō-kuro-suzumebachi)
Host: Pear, peach, Citrus, grape
Distr: Hokkaido, Honshu — Saghalien
Bibl: 204, 212, 224

2992. Vespa xanthoptera Cameron — Yellow hornet
(Vespa auraria; Vespa mikado; Vespa tersatus; Vespa auraria nigrothorax)
J.N.: Kiiro-suzumebachi (Ki-bachi)
Host: Persimmon, grape, citrus, pear, peach
Distr: Honshu, Shikoku, Kyushu — Korea, Formosa, China, Malay Pen., India
Bibl. 102, 204, 212, 224, 461(25), 477

Crabronidae (Ginguchibachi-ka)

2993. Crabro vagus Linné — Erigeron crabronid
J.N.: Ginguchibachi
Host: Erigeron linifolius
Distr: Honshu, Kyushu — Siberia, Europe
Bibl: 102

2993a. Crabro sp.
J.N.: Ginguchibachi
Host: Burdock
Distr: Honshu
Bibl: 482

Magachilidae (Hakiribachi-ka)

2994. Anthidium japonicum Smith — Ten-spotted leaf-cutting bee
J.N.: Tomon-hana-bachi
Host: Several broad-leaved plants
Distr: Honshu
Bibl: 102

2995. Megachile kobensis Cockerell — Kobe leaf-cutting bee
J.N.: Kinuge-hakiribachi
Host: Bush clover
Distr: Honshu
Bibl: 172(35)

2996. Megachile japonica Alfken — Japan leaf-cutting bee
J.N.: Yamato-hakiribachi (Shiraobi-hakiribachi; Shiroobi-hime-hakiribachi)
Host: Pear, peony, rose, chestnut
Distr: Honshu
Bibl: 204, 477

2997. Megachile monticola Smith (Megachile kiyamurae) — Black-headed leaf-cutting bee
J.N.: Zuguro-hakiribachi
Host: Kudzu-bean
Distr: Honshu
Bibl: 257(4)

2998. Megachile nipponica Cockerell — Rose leaf-cutting bee
J.N.: Bara-hakiribachi
Host: Rose
Distr: Honshu, Kyushu
Bibl: 102

2999. Megachile perfevida Cockerell — Yellow-belly leaf-cutting bee
J.N.: Kibara-hakiribachi
Host: Kudzu-bean
Distr: Honshu
Bibl: 172(35)

3000. Megachile sasakiella Cockerell — Sasaki leaf-cutting bee
J.N.: Hime-hakiribachi
Host: Rose, pear, Japanese peony, tree peony
Distr: Honshu
Bibl: 102

3001. Megachile sculpturalis Smith (Megachile dorderleini) — Large leaf-cutting bee
J.N.: O-hakiribachi (Hakiribachi; Kuri-daiku-bachi)
Host: Rose, chestnut, pear
Distr: Honshu, Shikoku, Kyushu
Bibl: 102, 212, 257(3, 4)

3002. Osmia excavata Alfken — Black leaf-cutting bee
J.N.: Kuro-tsuno-hakiribachi
Host: Several broad-leaved plants
Distr: Honshu
Bibl: 102

Xylocopidae (Kumabachi-ka)

3003. Xylocopa appendiculata Smith (Xylocopa circumvolans) — Black Xylocopid
J.N.: Kumabachi
Host: Building (timbers)
Distr: Honshu, Shikoku, Kyushu — Korea, China
Bibl: 102, 212

DIPTERA

Tipulidae (Gagambo-ka)

3004. Dictenidia fasciata Coquillett — Orchid crane fly
J.N.: Bekko-gagambo (Bekkobae; Ran-bekkobae)
Host: Orchids
Distr: Honshu
Bibl: 102, 208, 212, 399, 400

3005. Libnotes nohirae Alexander — Mulberry crane fly
J.N.: Kuwa-hamadara-gagambo (Usu-namigata-gagambo)
Host: Mulberry
Distr: Honshu
Bibl: 102, 169(3), 356(27), 544

3006. Nephrotoma aculeata atricauda Alexander — Saghalien crane fly
J.N.: Karafuto-ao-hoso-gagambo
Host: Garden pea, daikon, lettuce, spinach, wheat, barley, maize
Distr: Hokkaido, Honshu
Bibl: 256, 482

3007. Nephrotoma minuticornis Alexander — Sugarbeet cane fly
J.N.: Ao-hoso-gagambo (Makiba-gagambo)
Host: Sugarbeet
Distr: Hokkaido — Saghalien
Bibl: 102

3008. Tipula aino Alexander — Rice crane fly
(Tipula parva; Tipula praepotens)
J.N.: Kiriuji-gagambo (Ine-kiriuji; Gagambo; Ka-no-uba; Ka-tombo; Kiriuji; Nekiri-uji)
Host: Rice, wheat, barley, lilies, pear, tobacco, mulberry, Japanese cedar, wasabi, east Indian lotus, Sagittaria trifolia sinensis
Distr: Hokkaido, Honshu, Kyushu
Bibl: 6, 14(3), 53(9), 102, 172(6, 36), 332(8), 341(10), 342(1), 338(30), 256, 407, 420(2), 481, 482, 544

3009. Tipula latemarginata Alexander — Smaller rice crane fly
(? Tipula parva=kiriuji-gagambo)
J.N.: Hime-kiriuji-gagambo
Host: Mulberry, rice, wheat, barley
Distr: Hokkaido, Honshu — Saghalien
Bibl: 102, 208, ? (14(3), 94(47), 172(36), 204, 210)

3010. Tipula longicauda Matsumura — Larger rice crane fly
J.N.: O-kiriuji-gagambo
Host: Tobacco, mulberry, rice, wheat, barley
Distr: Honshu
Bibl: 14(3), 172(36), 208, 212, 216, 221

3011. Tipula subcunctans Alexander — Paler crane fly
J.N.: Usuiro-gagambo
Host: Garden pea, maize, buckwheat
Distr: Honshu
Bibl: 482

Chironomidae (Yusurika-ka)

3012. Chironomus nelumbus Tokunaga et Kuroda — Secret lotus midge
J.N.: Hasu-hamuguri-yusurika (Kasuriba-kamodoki)
Host: East Indian lotus
Distr: Honshu
Bibl: 15(16), 172(14), 256

3013. Chironomus oryzae Matsumura — Rice midge
J.N.: Ine-yusurika (Ine-tsutoka; Ine-tsutomushi)
Host: Rice
Distr: Hokkaido, Honshu — Korea
Bibl: 14(15), 94(47), 204, 208, 256

Cecidomyiidae (Tamabae-ka)

3014. Asphondylia baca Monzen — Ampelopsis berry gall midge
J.N.: Nobudō-mi-tamabae (Nobudō-mimushi; Nobudō-tamabae)
Host: Ampelopsis brevipedunculata Maximowiczi, crimson glory vine
Distr: Honshu
Bibl: 168(11), 172(21)

3015. Asphondylia ervi Rubsamen ? — Soybean pod gall midge
J.N.: Daizu-saya-tamabae (Daizu-tamabae)
Host: Soybean
Distr: Honshu
Bibl: 14(5), 482

3016. Asphondylia sphaera Monzen — Ligustrum fruit gall midge
J.N.: Ibota-mi-tamabae
Host: Ligustrum obtusifolium
Distr: Honshu
Bibl: 168(11)

3016a. Asphondylia sp. ?
(Cecidomyia sp.)
J.N.: Budō-tamabae
Host: Grape
Distr: Honshu, Kyushu
Bibl: 172(21), 477

3017. Asynapta yomogicola Matsumura — Mugwort gall midge
J.N.: Yomogi-tamabae
Host: Mugwort
Distr: Hokkaido, Honshu
Bibl: 17(2), 172(5), 212

3018. Cecidomyia brachyptera Schwaeg ? — Pine leaf gall midge
J.N.: Matsuba-gobaishibae (Matsu-no-gobaishi; Matsu-no-kobubae)
Host: Pine
Distr: Honshu, Kyushu — Korea, Europe
Bibl: 406

3019. Cecidomyia brassicae Linné — * Cabbage gall midge
J.N.: Daikon-tamabae
Host: Daikon
Distr: Honshu — Europe
Bibl: 213

3020. Cecidomyia fagi Hartig ? — Japanese beech gall midge
J.N.: Buna-tamabae
Host: Japanese beech
Distr: Honshu
Bibl: 406

3021. Cecidomyia oenophila Haim — Grape gall midge
J.N.: Budō-tamabae
Host: Grape
Distr: Honshu
Bibl: 213

3021a. Cecidomyia sp.
J.N.: Hatabako-seshidomia-bae
Host: Tobacco
Distr: Honshu
Bibl: 407

3022. Clinodiplosis nawai Monzen (Cecidomyia sp.) — Pleioblastus gall midge
J.N.: Medake-tamabae (Medake-edafushi; Medake-fushi-tamabae)
Host: Pleioblastus Simoi
Distr: Honshu
Bibl: 168(11), 172(13), 236(5)

3023. Contarinia tritici Kirby — * Grain gall midge (* Wheat midge)
J.N.: Mugi-kiiro-tamabae (Mugi-bae)
Host: Wheat, barley
Distr: Honshu
Bibl: 213, 357(29)

3023a. Contarinia sp.
J.N.: Mugi-kuro-tamabae
Host: Wheat, barley
Distr: Honshu
Bibl: 256

3023b. Contarinia sp.
J.N.: Ringo-tamabae
Host: Apple
Distr: Honshu
Bibl: 14(23), 168(8), 172(39), 333(109)

3024. Diplosis mori Yokoyama — Mulberry-shoot gall midge
J.N.: Kuwa-shintome-tamabae (Kuwa-shintome-bae; Kuwa-shintome-mushi; Soga-tamabae; Sōju-no-shintomemushi)
Host: Mulberry
Distr: Honshu, Shikoku, Kyushu — Korea
Bibl: 6, 14(3, 18), 102, 172(9, 14, 20), 268(2), 325(2), 544

3025. Diplosis moricola Matsumura — Mulberry gall midge
J.N.: Kuwa-tamabae
Host: Mulberry
Distr: Hokkaido
Bibl: 212

3026. Diplosis morivorella Naito — Mulberry black gall midge
J.N.: Kuwa-kuro-tamabae
Host: Mulberry
Distr: Hokkaido, Honshu
Bibl: 544

3027. Diplosis okadai Miyoshi — Citrus flower gall midge
J.N.: Mikan-hamadara-tamabae (Mikan-hamadara-bae; Mikan-no-hanauji)
Host: Citrus
Distr: Honshu
Bibl: 14(6), 172(23)

3028. Diplosis quadrifasciata Niwa (Diplosis fasciata) — Mulberry banded gall midge
J.N.: Kuwa-hamadara-tamabae (Kuwa-hamadara-bae; Kuwa-kareeda-no-tamabae)
Host: Mulberry
Distr: Honshu — Korea
Bibl: 6, 14(3), 29(1917), ? 172(35), 208, 359(39), 544

3028a. Diplosis sp.
J.N.: Mikitaoshi-tamabae
Host: Mulberry
Distr: Honshu
Bibl: 544

3028b. Diplosis sp.
J.N.: Nashi-hamadara-tamabae
Host: Flower bud or pear
Distr: Honshu
Bibl: 172(22), 477

3028c. Diplosis sp.
J.N.: Nashi-tamabae
Host: Bud or core of pear
Distr: Honshu
Bibl: 14(16), 477

3029. Hasegawaia sasacola Monzen — Sasa gall midge
J.N.: Sasauo-tamabae (Sasauo; Sasauo-fushi)
Host: Sasa albo-marginata. Sasa paniculata, Pleioblastus chino, Pleioblastus fortunei
Distr: Honshu
Bibl: 168(11), 171(5)

3030. Lestremia osmanthus Monzen — Osmanthus berry gall midge
J.N.: Hiiragi-mi-tamabae
Host: Osmanthus ilicifolius
Distr: Honshu
Bibl: 168(11)

3031. Lowodiplosis acutissima Monzen — Chestnut-leaved oak gall midge
J.N.: Kunugi-hime-kobu-tamabae (Kunugi-hime-kobufushi; Kunugi-tamabae)
Host: Chestnut-leaved oak, Japanese cork oak, evergreen oak
Distr: Honshu
Bibl: 168(11), 172(18)

3032. Parasphondylia sasakii Monzen (Cecidomyia sp.) — Japanese holly gall midge
J.N.: [illegible]-me-tamabae (Inutsuge-[illegible]-bae; Inutsuge-me-tamabae; Inutsuge-me-tamafushi; Tsuge-tamabae)
Host: Japanese holly
Distr: Honshu
Bibl: 163(11), 172(5, 40), 406

3033. Profeltiella soya Monzen — Soybean stem gall midge
J.N.: Daizu-kuki-tamabae (Daizu-uji; Mame-uji; Uji)
Host: Soybean
Distr: Hokkaido, Honshu
Bibl: 94(39), 482

3034. Rhabdophaga rosaria Loew (Cecidomyia sp.) — Willow shoot gall midge
J.N.: Yanagi-shintome-tamabae (Kōri-yanagi-shintome-tamabae; Tamabae, Temaribae; Yanagi-hanafushi; Yanagi-hanagata-gobaishibae)
Host: Willow, Japanese basket osier
Distr: Honshu
Bibl: 14(5), 172(5, 8, 22), 406, 461(25), 480

3035. Rhabdophaga salicis Schrank (Cecidomyia rosaria) — Salix gall midge
J.N.: Yanagi-tamabae (Shidareyanagi-kobu-bae; Tamabae; Yanagi-eda-gobaishi-bae; Yanagi-edakobu-fushi; Yanagi-gobaishi-bae; Yanagi-kobu-bae; Yanagi-zuimushi)
Host: Willow, weeping willow
Distr: Honshu
Bibl: 172(5, 6, 20, 36, 40), 406

3036. Rhopalomyia alticola Cockerell — Mugwort woolly gall midge
J.N.: Yomogi-wata-tamabae
Host: Mugwort
Distr: Honshu
Bibl: 172(5)

3037. Phopalomyia caterva Monzen — Artemisia gall midge
J.N.: Otokoyomogi-himetsubo-tamabae (Otokoyomogi-himetsubofushi)
Host: Artemisia japonica
Distr: Honshu
Bibl: 168(11)

3038. Rhopalomyia chrysanthemum Monzen (Diarthronomyia hypogaea) — Chrysanthemum gall midge
J.N.: Kiku-tamabae (Kiku-hime-tamabae)
Host: Chrysanthemum
Distr: Honshu, Kyushu
Bibl: 14(16), 102, 168(11), 172(40)

3039. Rhopalomyia cinerarius Monzen — Mugwort hairly gall midge
J.N.: Yomogi-ke-fushi-tamabae (Yomogi-ke-tamafushi)
Host: Mugwort
Distr: Honshu
Bibl: 168(11)

3040. Rhopalomyia japonica Monzen — Mugwort rhopalomyia midge
J.N.: Yomogi-ibo-tamabae (Yomogi-ibofushi)
Host: Mugwort, Artemisia japonica
Distr: Honshu
Bibl: 168(11)

3041. Rhopalomyia struma Monzen — Mountain mugwort gall midge
J.N.: Yamayomogi-kobu-tamabae (Yama-yomogi-kobufushi)
Host: Mountain mugwort
Distr: Honshu
Bibl: 168(11)

3042. Sitodiplosis mosellana Gehin — * Wheat blossom midge
J.N.: Mugi-aka-tamabae
Host: Wheat, barley, oat
Distr: Honshu, Europe, Canada, U. S. A.
Bibl: 357(27, 29)

3043. Trishomomyia maculata Sasaki — Mulberry-shoot maculated midge
J.N.: Madara-tamabae
Host: Mulberry
Distr: Honshu
Bibl: 405

3044. Urosema mori Sasaki — Mulberry urosema midge
J.N.: Kuwa-tamabae
Host: Mulberry
Distr: Honshu
Bibl: 405

3044a. Gn. sp.
J.N.: Biwa-tamabae
Host: Loquat
Distr: Honshu, Kyushu
Bibl: 477

3044b. Gn. sp.
J.N.: Hagi-tamabae
Host: Bush clover
Distr: Honshu
Bibl: 172(11)

3044c. Gn. sp.
J.N.: Inubuna-botan-tamabae
Host: Fagus japonica
Distr: Honshu
Bibl: 172(18)

3044d. Gn. sp.
J.N.: Mikan-hamadara-tamabae
Host: Citrus
Distr: Honshu
Bibl: 477

3044e. Gn. sp.
J.N.: Mushitakenoko
Host: Miscanthus sinensis
Distr: Honshu
Bibl: 171(5), 172(26)

3044f. Gn. sp.
J.N.: Soyogo-tamabae
Host: Ilex pedunculosa
Distr: Honshu
Bibl: 172(5)

3044g. Gn. sp.
J.N.: Yabunikkei-tamabae
Host: Cinnamomum japonicum
Distr: Kyushu
Bibl: 172(18)

3044h. Gn. sp.
J.N.: Matatabi-tamabae
Host: Actnidia repanda
Distr: Honshu
Bibl: 168(2)

Fungivoriidae (Mycetophilidae) (Kinokobae-ka)

3045. Parastemma matsutakei Sasaki — Pine agaric maggot
J.N.: O-matsutake-bae
Host: Pine agaric
Distr: Honshu
Bibl: 33(657)

Bibionidae (Kebae-ka)

3046. Bibio japonica Motschulsky (Bibio hortulanus) — Japanese bibionid
J.N.: Mesuaka-kebae

3046. Bibio japonica Motschulsky (Cont'd)
Host: Gramineous grasses, legumineous plants
Distr: Hokkaido
Bibl: 102, 212

Stratiomyiidae (Mizuabu-ka)

3047. Eulalia garatas Walker (Odontomyia staurophora) — Small soldier fly
J.N.: Kogata-mizuabu (Hime-higenaga-mizuabu; Ko-higenaga-mizuabu; Kogata-no-mizuabu; Ko-nameuji-abu)
Host: Rice
Distr: Honshu, Shikoku, Kyushu — Formosa, China
Bibl: 102, 172(18), 204, 208, 212

3048. Stratiomyia japonica van der Wulp (Stratiomyia apicalis; Stratiomyia barca) — Japan soldier fly
J.N.: Mizuabu (Higenaga-abu; Higenaga-mizuabu; Hirata-abu; Hirata-bae; Iimori-abu; Inata-no-hirata-bae; Nameuji; Nami-mizuabu)
Host: Rice
Distr: Hokkaido, Honshu, Kyushu — China
Bibl: 94(47), 102, 172(32), 204, 212, 216, 382, 407, 430

Syrphidae (Shokugabae-ka)

3049. Eumerus strigatus Fallén — False lesser bulb fly
J.N.: Haijima-hanaabu
Host: Onion, welsh onion, several bulbs
Distr: Hokkaido, Honshu — Europe, N. America
Bibl: 102, 212, 482

Phoridae (Nomibae-ka)

3050. Aphiochaeta matsutakei Sasaki — Pine agaric phorid
J.N.: Matsutake-bae
Host: Pine agaric
Distr: Honshu
Bibl: 33(657)

Trypetidae (Mibae-ka)

3051. Campiglossa hirayamae Matsumura — Hirayama fruit fly
J.N.: Hirayama-amime-hamadarabae (Hirayama-amime-madarabae)

3051. Campiglossa hirayamae Matsumura (Cont'd)
Host: Chrysanthemum
Distr: Honshu, Kyushu — Korea
Bibl: 102, 212, 222

3052. Chaetostomella vibrissata Coquillett — Burdock fruit fly
J.N.: Gobō-mibae (Kurohoshi-hamadarabae)
Host: Burdock
Distr: Honshu
Bibl: 102, 482

3053. Myiolia flavonigra Hendel (Trypeta artemisiae) — Mugwort fruit fly
J.N.: Yomogi-hamadarabae (Yomogi-madarabae)
Host: Mugwort
Distr: Hokkaido — Saghalien, Siberia, Europe
Bibl: 212, 222

3054. Paratephritis fukaii Shiraki — Ligularia fruit fly
J.N.: Tsuwabuki-mibae (Tsuwabuki-anabae; Tsubafuki-bae; Tsupafuki-bae; Tsuwabuki-kebuko-mibae; Tsuwabuki-bae)
Host: Ligularia tussilaginea
Distr: Honshu, Kyushu
Bibl: 172(31), 304, 400, 482

3055. Rhacochlaena japonica Itō — Japanese cherry fruit fly
J.N.: Ōtō-mibae (Mizakura-mibae; Ōtō-hamadarabae; Sakura-mibae)
Host: Cherry
Distr: Hokkaido, Honshu
Bibl: 50, 371, 477

3056. Staurella camelliae Itō (Euphranta mikado) — Camellia fruit fly
J.N.: Tsubaki-mibae
Host: Camellia, chestnut
Distr: Kyushu
Bibl: 257(19)

3057. Staurella mikado Matsumura — Mikado fruit fly
J.N.: Mikado-madarabae
Host: Camellia, chestnut
Distr: Hokkaido, Honshu, Kyushu

3058. Tetradacus tsuneonis Miyake — Citrus fruit fly
(Dacus ferrugineus)
J.N.: Mikan-mibae (mikan-bae; Mikan-uji)
Host: Citrus
Distr: Kyushu
Bibl: 14(1, 6), 32(87, 142), 45(10, 14), 50, 102, 338(38), 342(2), 477

3059. Xyphosia punctigera Coquillett — Yellow fruit fly
(Tephritis fulvimaculata)
J.N.: Kiiro-hamadarabae
Host: Thistle
Distr: Honshu
Bibl: 102

3060. Zeugodacus depressus Shiraki — Pumpkin fruit fly
(Zeugodacus japonicus)
J.N.: Kabocha-mibae (Ō-uri-mibae)
Host: Pumpkin, squash, Lagenaria vulgaris hispida
Distr: Honshu, Kyushu
Bibl: 14(4, 15), 432

3061. Zeugodacus scutellatus Hendel — Striped fruit fly
(Dacus bezzi; Dacus trivittatus)
J.N.: Shima-mibae (Misuji-mibae)
Host: Trichosanthes Anguina
Distr: Honshu, Kyushu — Formosa
Bibl: 14(6), 102, 212, 222, 333(106), 342(2)

Agromyzidae (Moguribae-ka; Hamoguribae-ka)

3062. Agromyza oryzella Matsumura — Rice leaf miner
J.N.: Ine-moguribae (Hamoguri; Ine-hamoguribae; Ine-no-habae)
Host: Rice, water-rice
Distr: Hokkaido, Honshu

3063. Agromyza schineri Giraud — Japanese wisteria leaf miner
J.N.: Fuji-moguribae (Fuji-tamabae)
Host: Japanese wisteria
Distr: Honshu
Bibl: 172(18)

3063a. Agromyza (?) sp.
J.N.: Daizu-kuki-moguribae
Host: Soybean
Distr: Honshu

3063b. Agromyza sp. — Black wheat leaf miner
J.N.: Mugi-kuro-hamoguribae (Mugi-hamoguribae)
Host: Wheat, barley
Distr: Hokkaido, Honshu

3064. Cerodonta denticornis Panzer — Barley yellow leaf miner fly
J.N.: Mugi-kiiro-moguribae (Mugi-kiiro-hamoguribae)
Host: Barley
Distr: Hokkaido, Honshu

3065. Dizygomyza cepae Hering — Stone leek leaf miner
J.N.: Negi-hamoguribae
Host: Stone leek
Distr: Honshu — Europe

3065a. Dizygomyza sp.
J.N.: Mugi-hamoguribae
Host: Barley, wheat
Distr: Honshu
Bibl: 256

3065b. Ophiomyia sp. — Soybean root miner
J.N.: Daizu-ne-moguribae
Host: Soybean
Distr: Honshu

3066. Phytomyza atricornis Meigen — Garden pea leaf miner
J.N.: Endō-moguribae (Ekakiuji; Endō-hamoguribae; Endo-no-hauji-bae; Hamuguri; Na-hamuguribae; Na-muguribae; Sosai-no-habae)
Host: Garden pea, rape, cruciferous vegetables
Distr: Hokkaido, Honshu — Europe

3067. Phytomyza nigra Meigen — Wheat leaf miner
J.N.: Mugi-suji-moguribae (Mugi-suji-hamoguribae)
Host: Wheat, barley
Distr: Honshu

3068. Phytomyza nigricornis Macquart (? Agromyza glycines) — Vegetable leaf miner

3068. Phytomyza nigricornis Macquart (Cont'd)
J.N.: Na-moguribae (Ekakiuji; Endō-ekaki-mushi; Endō-hamuguribae; Endō-hōji-bae; Endō-jikakimushi; Ki-kawa-muguribae; Ki-moguribae; ? Mame-muguribae; Na-hamuguribae; Na-no-habae; Na-no-hamuguribae; Sosai-no-habae; Sosai-no-hamuguribae)
Host: Burdock, Chrysanthemum, lettuce, Japanese butterbur, tomato, egg-plant, potato, tobacco, garden pea, mugwort, stone leek, Japanese rib-wort, Japanese honewort, opium poppy, cruciferous plants
Distr: Hokkaido, Honshu, Kyushu — Europe
Bibl: 45(11), 102, 204, 212, 382, 407, 482

3068a. Phytomyza sp.
J.N.: Fukujusō-moguribae
Host: Adonis amurensis
Distr: Honshu
Bibl: 168(10)

3069. Stomacrypeolus ambigua Fallén — Yano leaf miner
(Oscinis yanoniella; Oscinis yanonis)
J.N.: Yano-moguribae (Mugi-moguribae; Yano-hamoguribae)
Host: Wheat, barley
Dist: Honshu, Shikoku, Kyushu — Europe
Bibl: 14(3), 172(20), 212, ? 407

Chloropidae (Kimoguribae-ka)

3070. Chlorops circumdata Meigen — Wheat leaf maggot
J.N.: Mugi-kimoguribae (Mugi-moguri-bae; Komugi-no-habae; Mugi-uji; Hamuguri; Hamuguriuji)
Host: Wheat, barley, gramineous plants
Distr: Hokkaido, Honshu, Kyushu — Europe
Bibl: 102, 204, 212

3071. Chlorops cucurbitae Matsumura — Cucumber leaf maggot
J.N.: Uri-kimoguribae (Uri-moguribae)
Host: Cucumber
Distr: Honshu
Bibl: 172(26), 221

3072. Chlorops hordei Matsumura — Barley leaf maggot
J.N.: Omugi-kimoguribae (Miki-moguribae; Ōmugi-moguribae)
Host: Barley
Distr: Hokkaido
Bibl: 112(1), 212

3073. Chlorops hypostigma Meigen — Yellow-leg three-striped miner fly
J.N.: Kiashi-misuji-kimoguribae (Kiashi-misuji-moguribae; Kiashi-moguribae)
Host: Wheat, barley
Distr: Shikoku — Europe
Bibl: 212, 222

3074. Chlorops oryzae Matsumura — Rice stem maggot
J.N.: Ine-kimoguribae (Hamuguri; Ine-karabae; Ine-kiiro-hamoguribae; Ine-kiiro-moguribae; Ine-no-kiiro-hamuguribae; Warabae)
Host: Rice, gramineous plants
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Korea
Bibl: 14(2), 94(47), 172(37), 204, 212, 256, 476

3074a. Chlorops sp.
J.N.: Awa-moguribae
Host: Foxtail-millet, sasa
Distr: Honshu
Bibl: 382

3075. Meromyza saltatrix Linné — European wheat stem maggot
J.N.: Mugi-kimoguribae (Mugi-karabae)
Host: Wheat, barley, oat, rye
Distr: Hokkaido, Honshu — Europe
Bibl: 256

3076. Oscinis okadae Matsumura — Okada oscinis
J.N.: Okada-kimoguribae (Okada-moguribae)
Host: Barley, wheat
Distr: Honshu
Bibl: 221

3077. Oscinis okazakii Matsumura — Okazaki oscinis
J.N.: Okazaki-ki-moguribae (Okazaki-moguribae)
Host: Barley, wheat
Distr: Kyushu
Bibl: 172(20)

3078. Oscinis oryzella Matsumura (Oscinis oryzae) — Rice oscinis
J.N.: Ine-hamoguribae (Ine-no-habae)
Host: Rice, water-rice, Phragmites communis
Distr: Honshu
Bibl: 12(11), 99(47), 172(14), 204, 212, 256

3079. Oscinis theae Bigot — Tea leaf maggot
J.N.: Cha-no-hamuguribae
Host: Tea
Distr: Honshu, Kyushu — Formosa
Bibl: 524

3079a. Pseudogaurax sp.
J.N.: Ine-hime-kimoguribae
Host: Rice
Distr: Hokkaido
Bibl: 256

3080. Siphonella viridiaenea Matsumura — Rice green leaf-miner
J.N.: Ine-ao-moguribae (Ine-ao-muguribae)
Host: Rice
Distr: Honshu
Bibl: 204

Drosophilidae (Shōjōbae-ka)

3081. Drosophila melanogaster Meigen — Pale drosophila * Fruit fly
J.N.: Kiiro-shōjōbae
Host: Soybean paste, vineger, soy
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Cosmopolitan

3082. Drosophila obscura Fallén — Dark drosophila
J.N.: Shōjōbae
Host: Soybean paste, vineger, soy
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Cosmopolitan
Bibl: 204

3083. Drosophila (Leucophenga) suzukii Matsumura — Cherry drosophila
J.N.: Ōtō-shōjōbae (Gumi-mibae; Mizakura-mibae; Ōtō-mibae; Shōjōbae
Host: Cherry, grape, silverberry, strawberry, Rubus, Prunus tomentosa

3083. Drosophila (Leucophenga) suzukii Matsumura (Cont'd)
Distr: Hokkaido, Honshu
Bibl: 14(21, 23), 32(166), 45(14), 168(8), 172(19, 21, 40), 212, 333(166), 477

Ephydridae (Migiwabae-ka)

3084. Hydrellia sasakii Yuasa et Ishitani — Black rice-stem fly
J.N.: Ine-kuki-migiwabae (Ine-kuro-karabae)
Host: Rice
Distr: Honshu
Bibl: 256

3084a. Hydrellia sp.
J.N.: Ine-migiwabae (Ine-hime-hamoguribae; Ine-moguri-kamakiri-bae)
Host: Rice
Distr: Honshu
Bibl: 256

Anthomyiidae (Hanabae-ka)

3084b. Atherigona sp.
J.N.: Awa-kuki-hanabae (Awa-karabae; Awa-kukimoguri-hanabae; Awa-no-karabae)
Host: Foxtail millet
Distr: Hokkaido

3085. Hylemyia antiqua Meigen — * Onion maggot
J.N.: Tamanegi-bae (Negi-no-uji; Tamanegi-no-ujibae)
Host: Onion
Distr: Hokkaido, Honshu — Europe, N. America, Saghalien, Korea, Manchuria, Siberia

3086. Hylemyia platura Meigen — * Seed-corn maggot (* Shallot fly)
(Anthomyia brassicae; Heylemyia cilicrura; Pegomyia fusciceps; ? Phorbia ceparum)
J.N.: Tanebae (Bōzu; Suika-no-tanebae)
Host: Soybean, rice, wheat, barley, cucurbits, beans, inion, cabbage, hemp, mulberry

3086. Hylemyia platura Meigen (Cont'd)
Distr: Hokkaido, Honshu, Shikoku, Kyushu — Europe, N. America
Bibl: 50, 256, 356(37), 382, 407, 482

3087. Hylemyia floralis Fallén (Anthomyia flavopicta; Phorbia brassicae) — Turnip maggot
J.N.: Daikon-bae (Daikon-no-uji; Daikon-uji; Daikon-ujimushi; Ujibae)
Host: Daikon, turnip, cabbage, radish, beans, garden pea
Distr: Hokkaido — Saghalien, Europe
Bibl: 204, 210, 212

3088. Hylemyia pilipyga Villeneauv (Chortophila gnava) — Smaller turnip maggot
J.N.: Hime-daikon-bae
Host: Daikon, turnip, cabbage, radish, pe-tasi, etc.
Distr: Hokkaido

3089. Pegomyia hyosciami Panzer — * Spinach leaf miner (* Beet fly, * Beet leaf miner)
J.N.: Akaza-moguri-hanabae
Host: Spinach, sugarbeet
Distr: Hokkaido — Europe, N. America

3089a. Gn. sp.
J.N.: Tsubaki-hanabae (Tsubaki-hanauji)
Host:
Distr: Honshu
Bibl: 14(25)

Tachinidae (Yadoribae-ka)

3090. Sturmia sericariae Cornalia — Silkworm maggot
J.N.: Kaiko-no-uji-bae (Sanso, Kyoso)
Host: Silkworm
Distr: Honshu, Kyushu — Asia Minor
Bibl: 545

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N A T U R A L R E S O U R C E S D I V I S I O N

Preliminary Study No 71

Volume VI

CATALOGUE OF INJURIOUS INSECTS IN JAPAN
(Exclusive of Animal Parasites)

by
Tokuichi Shiraki

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Tokyo, Japan, February 1952

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
ECONOMIC AND SCIENTIFIC SECTION
NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN
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by

Tokuichi Shiraki 1/

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1/ This report was compiled by Tokuichi Shiraki while serving as technical adviser in Agriculture since June 1948.

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ECONOMIC AND SCIENTIFIC SECTION

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Volume VII

CATALOGUE OF INJURIOUS INSECTS IN JAPAN
(Exclusive of Animal Parasites)

by
Tokuichi Shiraki

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Tokyo, Japan, February 1952

GENERAL HEADQUARTERS
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